

CHAPTER

73

ENGINE FUEL AND CONTROL

CHAPTER 73
ENGINE FUEL AND CONTROL

CH-SC-SU	Schem	Page	Sheet	Date	CH-SC-SU	Schem	Page	Sheet	Date
73-EFFECTIVE PAGES					73-21-02				
		1 thru 2		Aug 05/2009			101.1	1	Jan 21/2005
73-CONTENTS								2	Jan 21/2005
		1		Jun 28/2006			102.1	1	Jan 21/2005
		2		Jun 28/2006				2	Jan 21/2005
		3		Jun 28/2006			103	1	May 20/2005
		4		Jun 28/2006				2	Jan 21/2005
73-ALPHABETICAL INDEX							103.1	1	Jan 21/2005
		1		Jun 28/2006				2	Jan 21/2005
		2		BLANK			104.1	1	Jan 21/2005
73-00-00								2	Jan 21/2005
		101	1	Jan 21/2005			104.2	1	Jan 21/2005
			2	Jan 21/2005				2	Jan 21/2005
		102	1	Jan 21/2005			105	1	Jan 21/2005
			2	Jan 21/2005				2	Jan 21/2005
		103	1	Jan 21/2005			105.1	1	Jan 21/2005
			2	Jan 21/2005				2	Jan 21/2005
73-21-01					73-21-03				
		101		Jan 21/2005			101		Jan 21/2005
		101.1		Jan 21/2005			101.1		Jan 21/2005
		101.2		Jan 21/2005			101.2		Jan 21/2005
		102		Jan 21/2005			102		Jan 21/2005
		102.1		Jan 21/2005			102.1		Jan 21/2005

A = Added, R = Revised, D = Deleted, O = Overflow

73-EFFECTIVE PAGES

Page 1
Aug 05/2009

D280T232

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CHAPTER 73
ENGINE FUEL AND CONTROL

CH-SC-SU	Schem	Page	Sheet	Date	CH-SC-SU	Schem	Page	Sheet	Date
73-21-04					73-21-08 (cont.)		101		
		101.1	1	Jan 21/2005				2	Jan 21/2005
			2	Jan 21/2005	73-21-10				
		102.1	1	Jan 21/2005			101	1	Jan 21/2005
			2	Jan 21/2005				2	Jan 21/2005
		103		May 20/2005				3	Jan 21/2005
		103.1	1	Jan 21/2005				4	Jan 21/2005
			2	Jan 21/2005	73-31-01				
		104.1	1	Jan 21/2005			101		Jan 21/2005
			2	Jan 21/2005	73-33-01				
		104.2	1	Jan 21/2005			101		Jan 21/2005
			2	Jan 21/2005	73-34-01				
		105	1	Jan 21/2005			101		Jan 21/2005
			2	Jan 21/2005					
		105.1	1	Jan 21/2005					
			2	Jan 21/2005					
73-21-05									
		101		Jan 21/2005					
73-21-06									
		101		Jan 21/2005					
73-21-07									
		101		Jan 21/2005					
73-21-08									
		101	1	Jan 21/2005					

A = Added, R = Revised, D = Deleted, O = Overflow

73-EFFECTIVE PAGES

Page 2
Aug 05/2009

D280T232

BOEING PROPRIETARY - Copyright © Unpublished Work - See title page for details

**CHAPTER 73
ENGINE FUEL AND CONTROL**

Title	CH-SC-SU	Schem	Page	Sheet	Date	Effectivity
<u>ENGINE FUEL AND CONTROL</u>						
ENGINE FUEL AND CONTROL- SIMPLIFIED	73-00-00		101	1	Jan 21/2005	050-099 155-199 277-299
				2	Jan 21/2005	050-099 155-199 277-299
			102	1	Jan 21/2005	150-154
				2	Jan 21/2005	150-154
			103	1	Jan 21/2005	275-276
				2	Jan 21/2005	275-276
<u>FUEL CONTROL SYSTEM</u>						
ELECTRONIC ENGINE CONTROL DISCRETE INPUTS- LEFT	73-21-01		101		Jan 21/2005	050-099 155-199
				101.1	Jan 21/2005	050
				101.2	Jan 21/2005	051
				102	Jan 21/2005	150-154 275-299
				102.1	Jan 21/2005	150-154
ELECTRONIC ENGINE CONTROL AND FLIGHT GROUND IDLE- LEFT	73-21-02		101.1	1	Jan 21/2005	050 155-167
				2	Jan 21/2005	050 155-167
			102.1	1	Jan 21/2005	051
				2	Jan 21/2005	051
			103	1	May 20/2005	150-154
				2	Jan 21/2005	150-154
			103.1	1	Jan 21/2005	150-154
				2	Jan 21/2005	150-154

CHAPTER 73
ENGINE FUEL AND CONTROL

Title	CH-SC-SU	Schem	Page	Sheet	Date	Effectivity
ELECTRONIC ENGINE CONTROL AND FLIGHT GROUND IDLE- LEFT (cont.)	73-21-02		104.1	1	Jan 21/2005	275-276
				2	Jan 21/2005	275-276
			104.2	1	Jan 21/2005	275-276
				2	Jan 21/2005	275-276
			105	1	Jan 21/2005	277-299
				2	Jan 21/2005	277-299
			105.1	1	Jan 21/2005	277-280
				2	Jan 21/2005	277-280
			101		Jan 21/2005	050-099 155-199
ELECTRONIC ENGINE CONTROL DISCRETE INPUTS- RIGHT	73-21-03		101.1		Jan 21/2005	050
			101.2		Jan 21/2005	051
			102		Jan 21/2005	150-154 275-299
			102.1		Jan 21/2005	150-154
ELECTRONIC ENGINE CONTROL AND FLIGHT GROUND IDLE- RIGHT	73-21-04		101.1	1	Jan 21/2005	050 155-167
				2	Jan 21/2005	050 155-167
			102.1	1	Jan 21/2005	051
				2	Jan 21/2005	051
			103		May 20/2005	150-154
			103.1	1	Jan 21/2005	150-154
				2	Jan 21/2005	150-154
			104.1			
				1	Jan 21/2005	275-276

CHAPTER 73
ENGINE FUEL AND CONTROL

Title	CH-SC-SU	Schem	Page	Sheet	Date	Effectivity
ELECTRONIC ENGINE CONTROL AND FLIGHT GROUND IDLE- RIGHT (cont.)	73-21-04			2	Jan 21/2005	275-276
			104.2	1	Jan 21/2005	275-276
				2	Jan 21/2005	275-276
			105	1	Jan 21/2005	277-299
				2	Jan 21/2005	277-299
			105.1	1	Jan 21/2005	277-280
				2	Jan 21/2005	277-280
ENGINE N2 DISCRETES	73-21-05		101		Jan 21/2005	ALL
ELECTRONIC ENGINE CONTROL RESET- LEFT ENGINE	73-21-06		101		Jan 21/2005	ALL
ELECTRONIC ENGINE CONTROL RESET- RIGHT ENGINE	73-21-07		101		Jan 21/2005	ALL
PERFORMANCE SOLENOIDS- LEFT AND RIGHT ENGINE	73-21-08		101	1	Jan 21/2005	ALL
				2	Jan 21/2005	ALL
ELECTRONIC ENGINE CONTROL	73-21-10		101	1	Jan 21/2005	050-099 150-199 277-299
				2	Jan 21/2005	050-099 150-199 277-299
				3	Jan 21/2005	050-099 150-199 277-299
				4	Jan 21/2005	050-099 150-199 277-299
<u>FUEL FLOW INDICATING SYSTEM</u>						
FUEL FLOW INDICATION	73-31-01		101		Jan 21/2005	ALL
<u>FUEL PRESSURE INDICATING SYSTEM</u>						
ENGINE FUEL PRESSURE INDICATION	73-33-01		101		Jan 21/2005	ALL



CHAPTER 73
ENGINE FUEL AND CONTROL

Title	CH-SC-SU	Schem	Page	Sheet	Date	Effectivity
<u>FUEL FILTER BYPASS WARNING SYSTEM</u>						
ENGINE FUEL FILTER BYPASS WARNING	73-34-01		101		Jan 21/2005	ALL

**CHAPTER 73
ENGINE FUEL AND CONTROL**

CH-SC-SU	Title
73-21-10	ELECTRONIC ENGINE CONTROL
73-21-02	ELECTRONIC ENGINE CONTROL AND FLIGHT GROUND IDLE- LEFT
73-21-04	ELECTRONIC ENGINE CONTROL AND FLIGHT GROUND IDLE- RIGHT
73-21-01	ELECTRONIC ENGINE CONTROL DISCRETE INPUTS- LEFT
73-21-03	ELECTRONIC ENGINE CONTROL DISCRETE INPUTS- RIGHT
73-21-06	ELECTRONIC ENGINE CONTROL RESET- LEFT ENGINE
73-21-07	ELECTRONIC ENGINE CONTROL RESET- RIGHT ENGINE
73-00-00	ENGINE FUEL AND CONTROL- SIMPLIFIED
73-34-01	ENGINE FUEL FILTER BYPASS WARNING
73-33-01	ENGINE FUEL PRESSURE INDICATION
73-21-05	ENGINE N2 DISCRETES
73-31-01	FUEL FLOW INDICATION
73-21-08	PERFORMANCE SOLENOIDS- LEFT AND RIGHT ENGINE

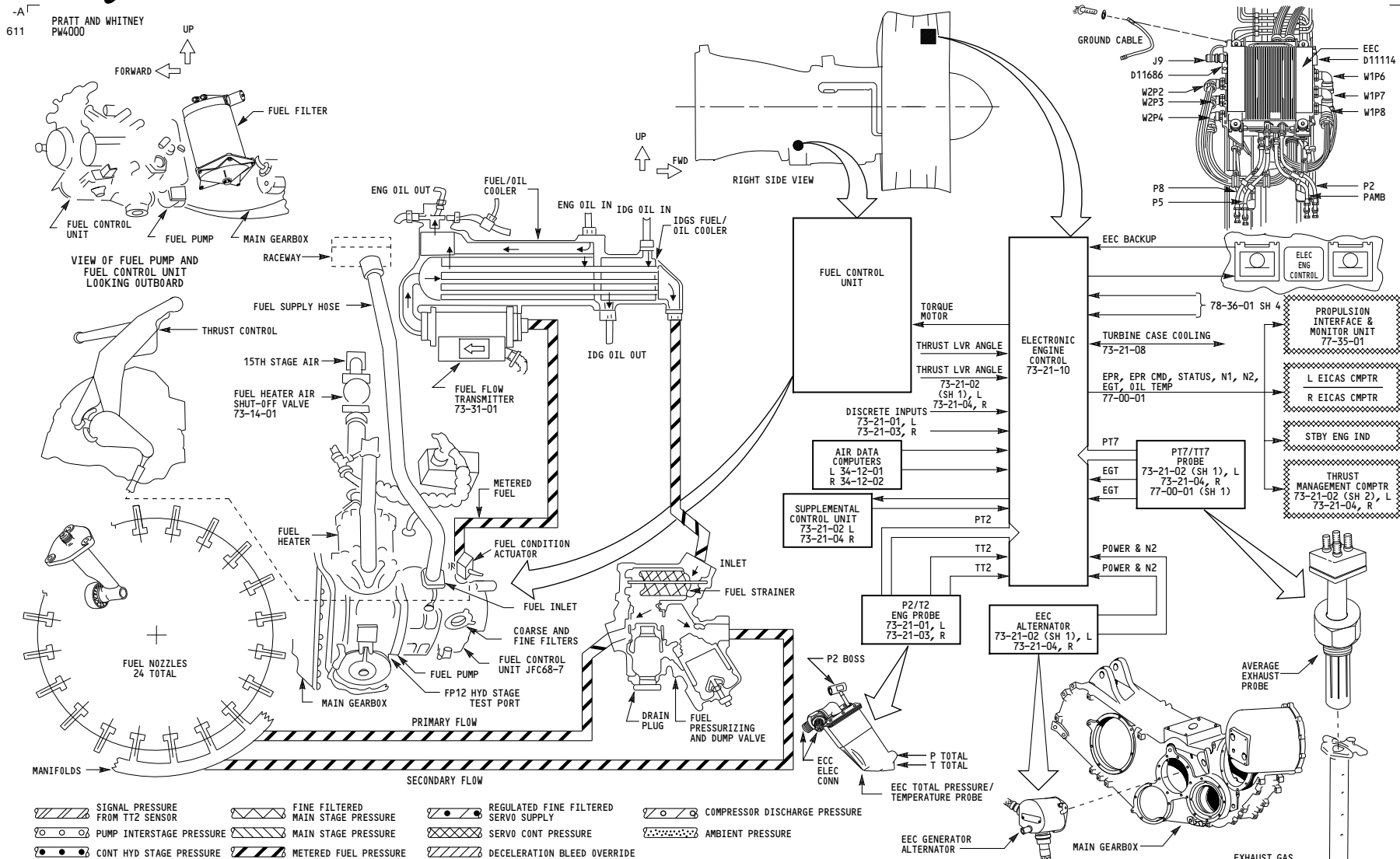
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73-ALPHABETICAL INDEXPage 1
Jun 28/2006

D280T232

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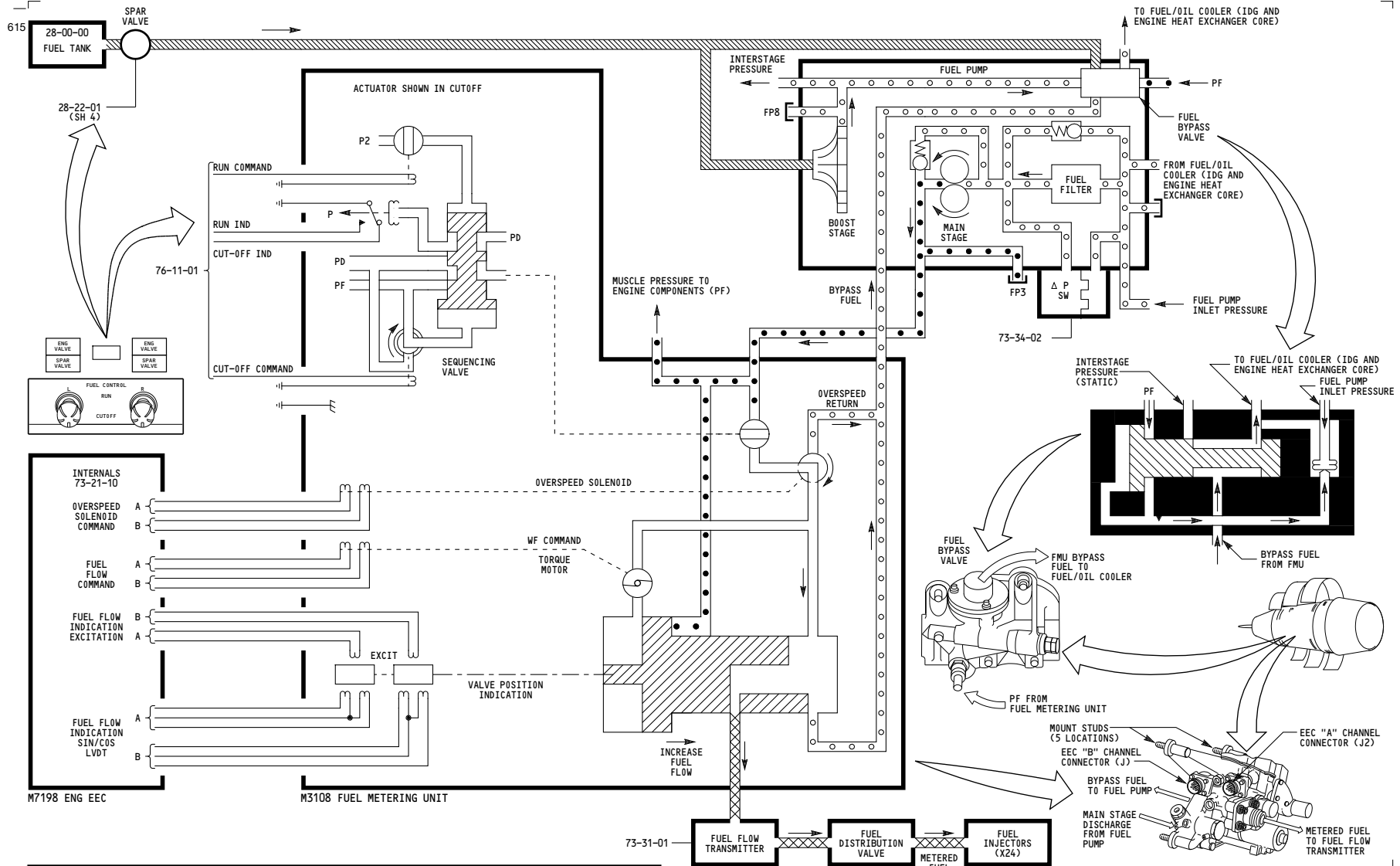
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ENGINE FUEL AND CONTROL- SIMPLIFIED

D280T232

73-00-00

Page 101
Sheet 1
Jan 21/2005



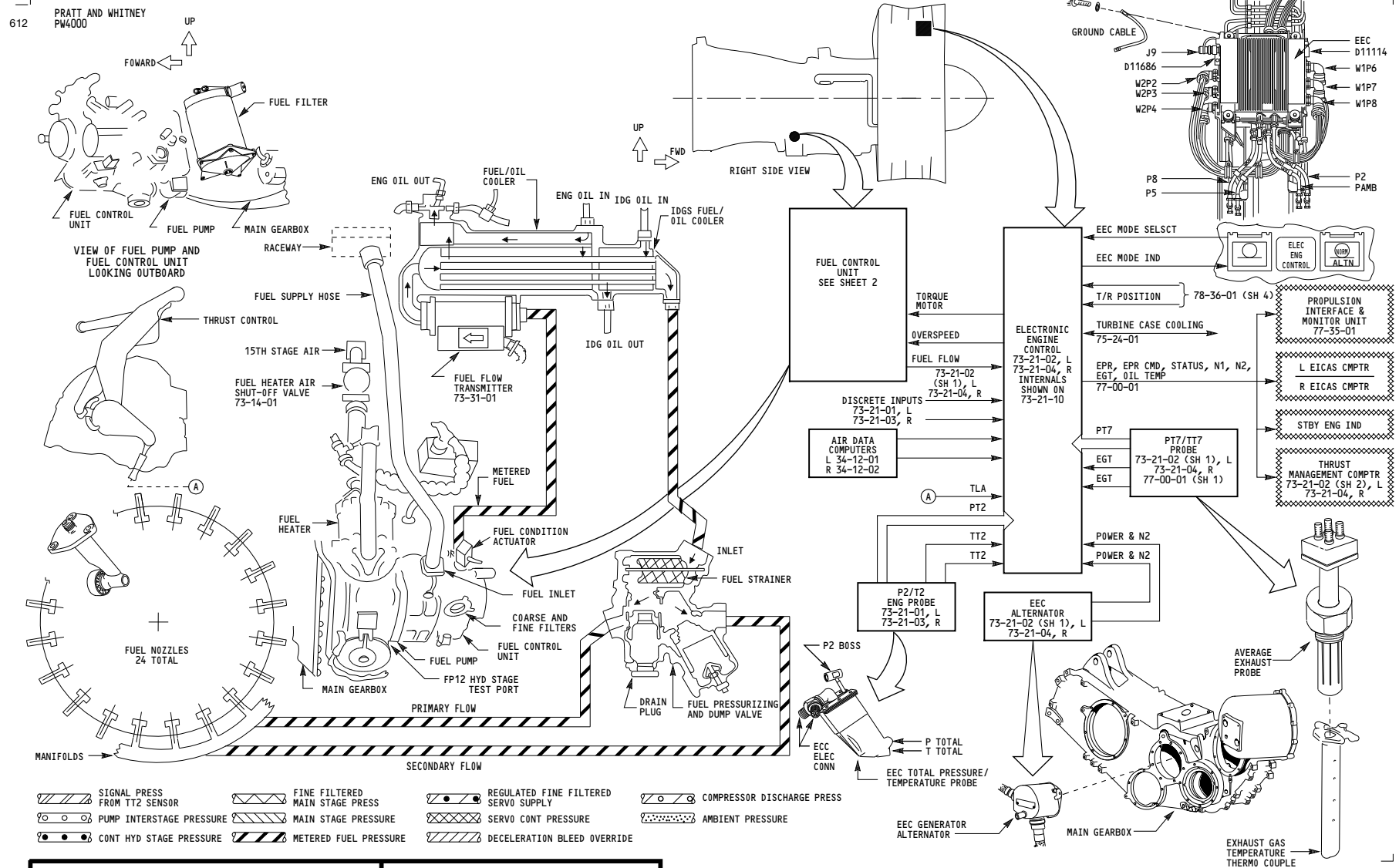
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**ENGINE FUEL AND CONTROL-
SIMPLIFIED**

D280T232

73-00-00

Page 101
Sheet 2
Jan 21/2005

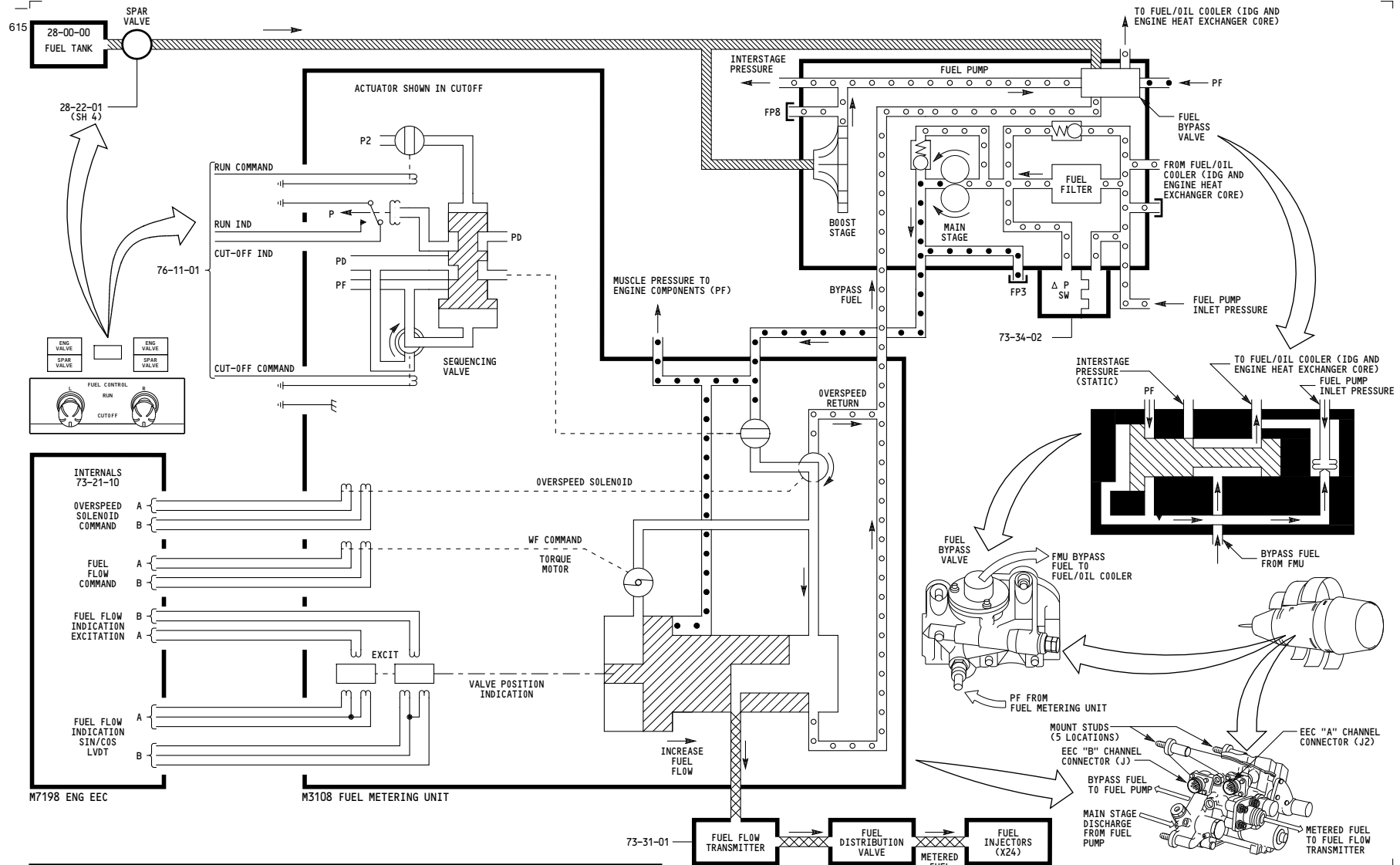


150-154

**ENGINE FUEL AND CONTROL-
SIMPLIFIED**

D280T232

73-00-00



150-154

**ENGINE FUEL AND CONTROL-
SIMPLIFIED**

D280T232

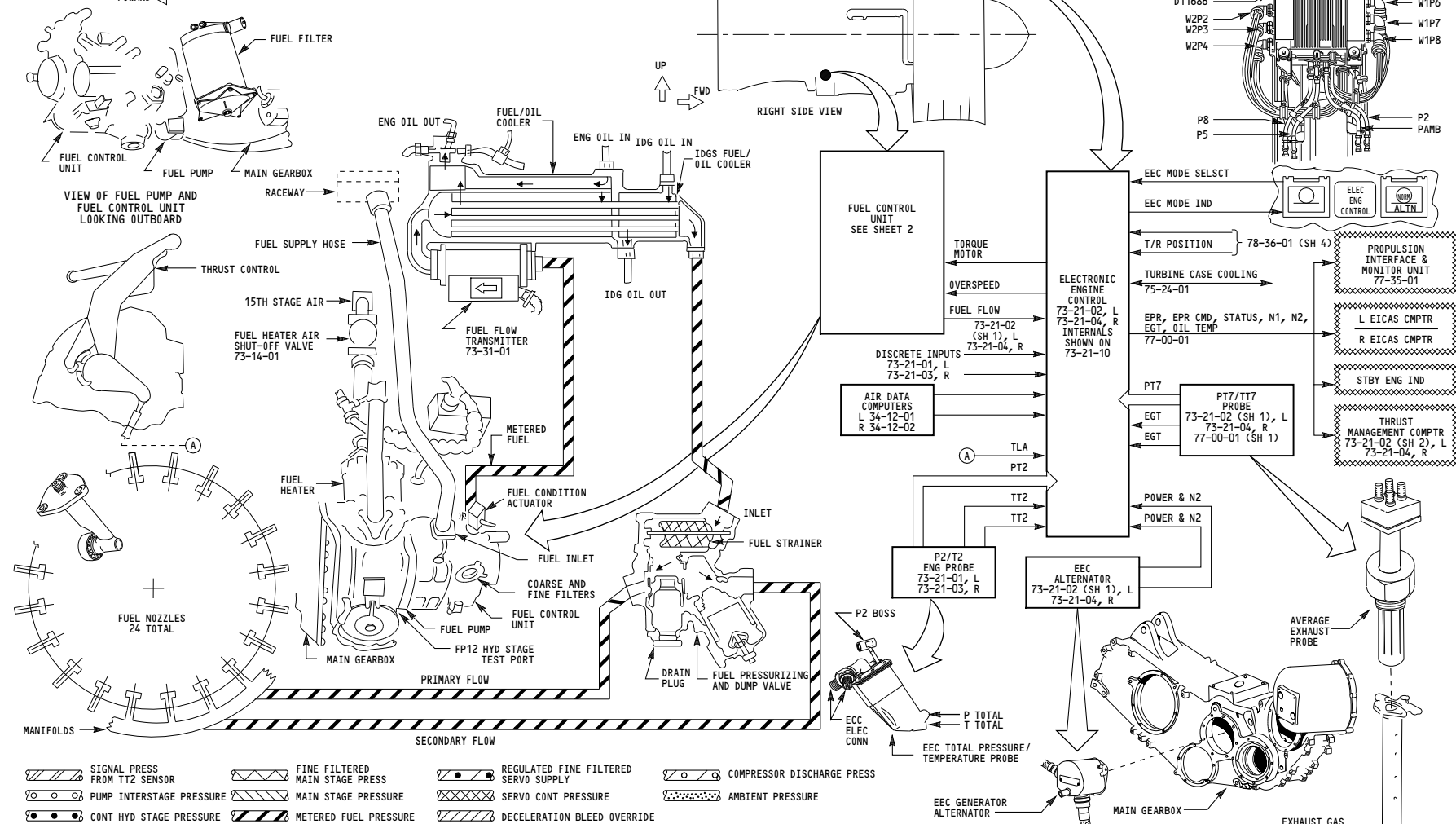
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Page 102
Sheet 2
Jan 21/2005

612

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FORWARD



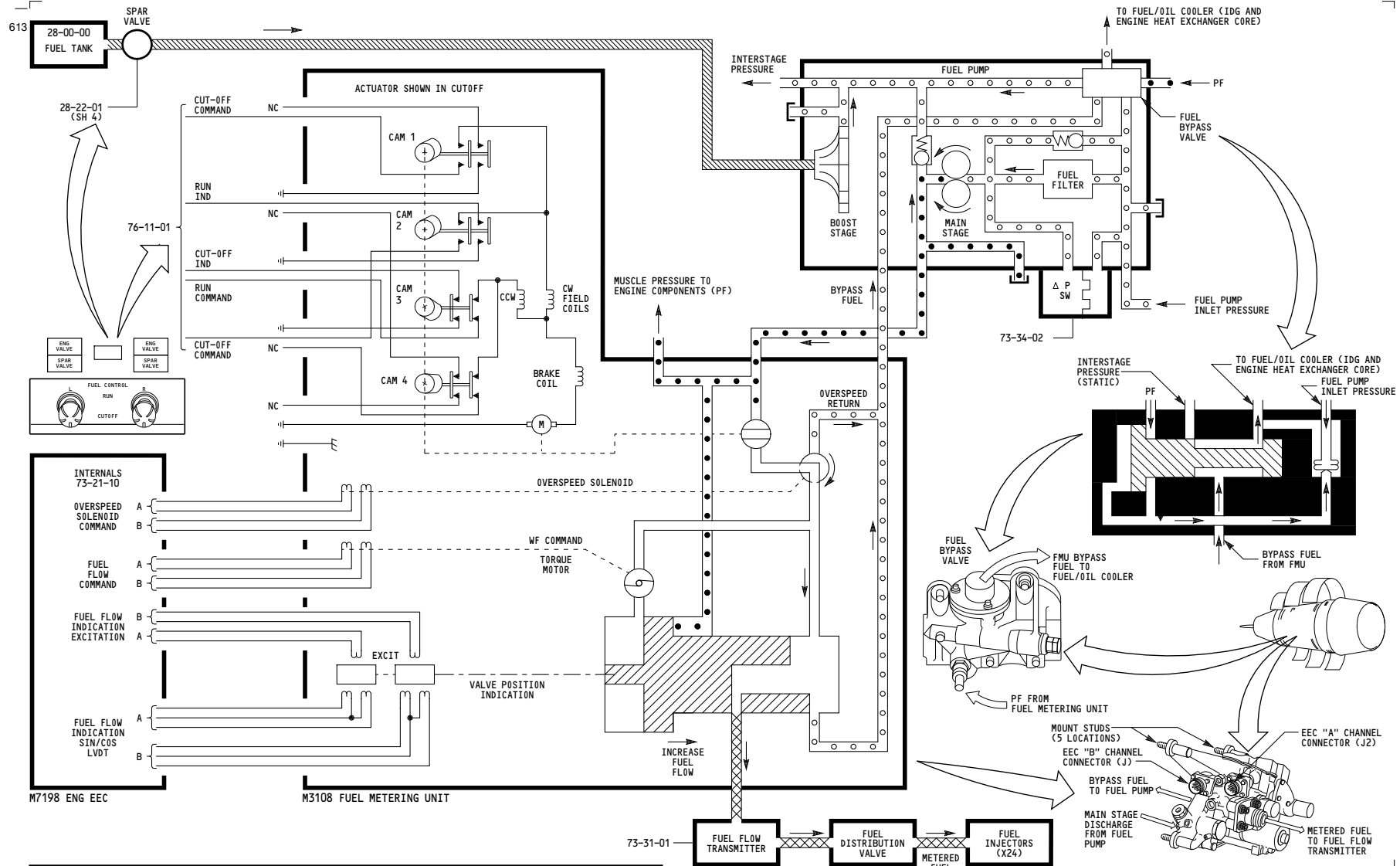
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ENGINE FUEL AND CONTROL-SIMPLIFIED

D280T232

73-00-00

Page 103
Sheet 1
Jan 21/2005



275-276

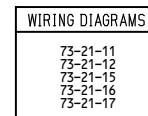
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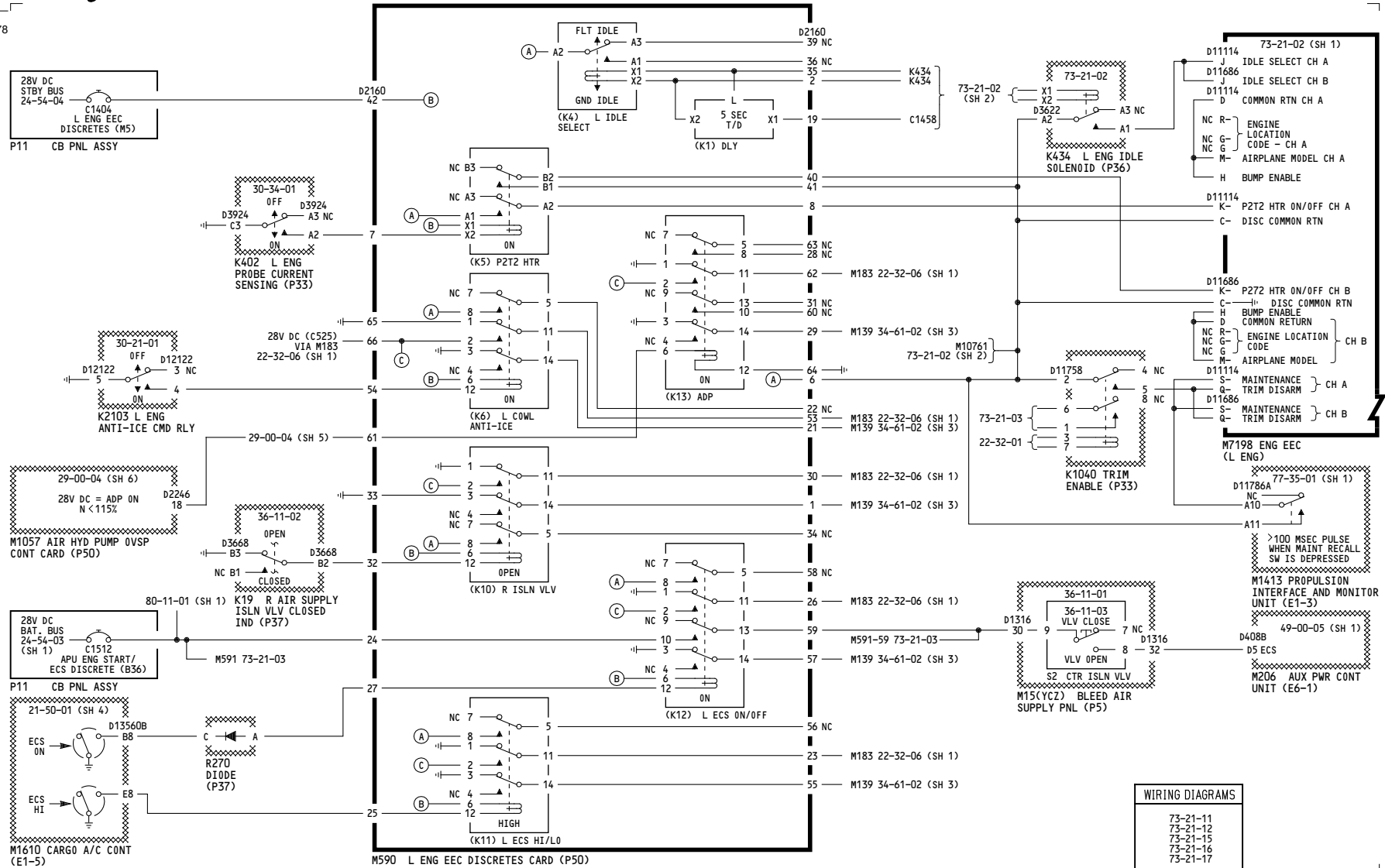
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Page 103
Sheet 2
Jan 21/2005

D280T232



Jan 21/2005



050

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DISCRETE INPUTS-
LEFT**

Incorporates
72-0038

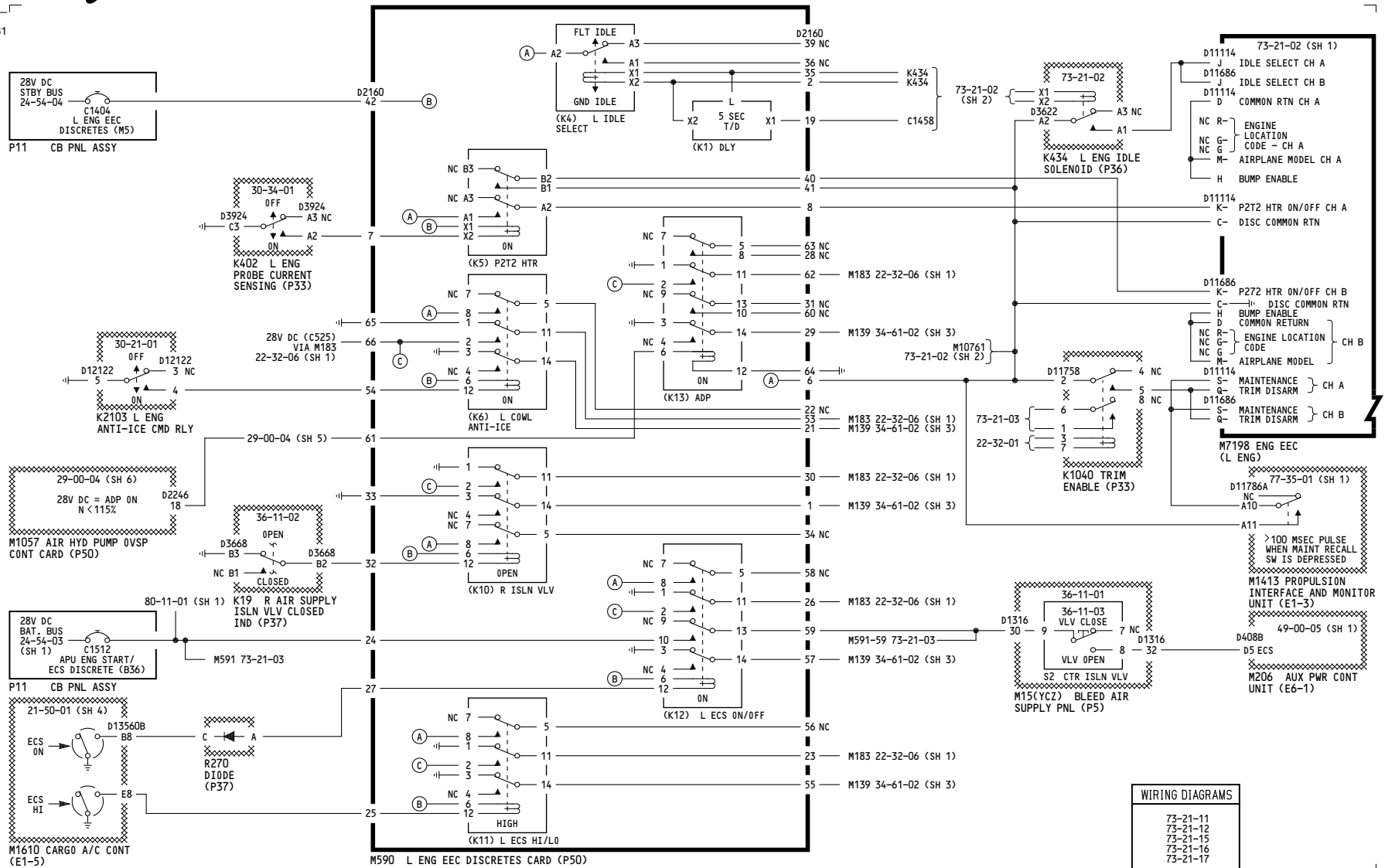
D280T232

73-21-01

Page 101.1

Jan 21/2005

681



051

**ELECTRONIC ENGINE CONTROL
DISCRETE INPUTS-
LEFT**

Incorporates
▶ 72-0038

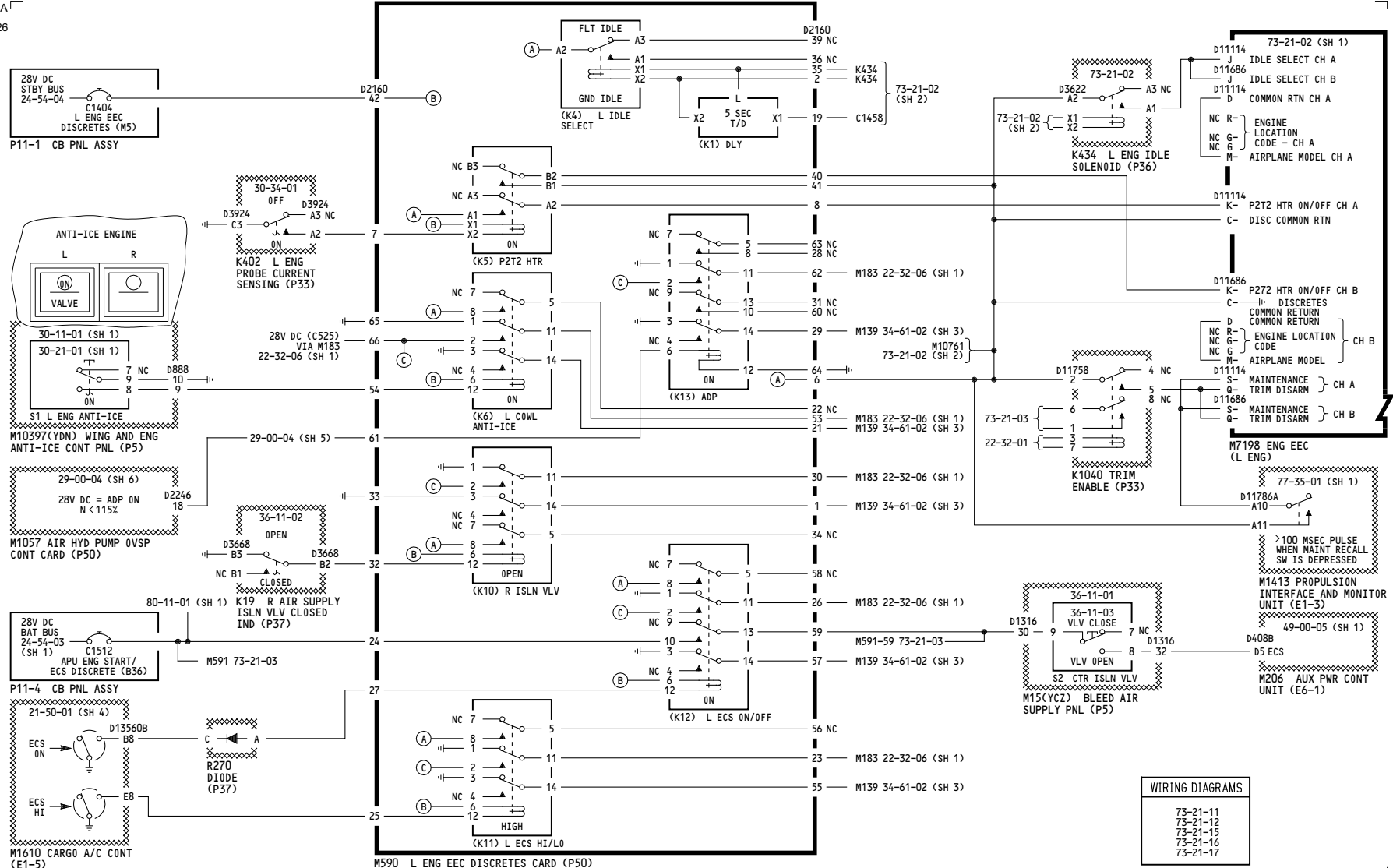
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73-21-01

Page 101.2

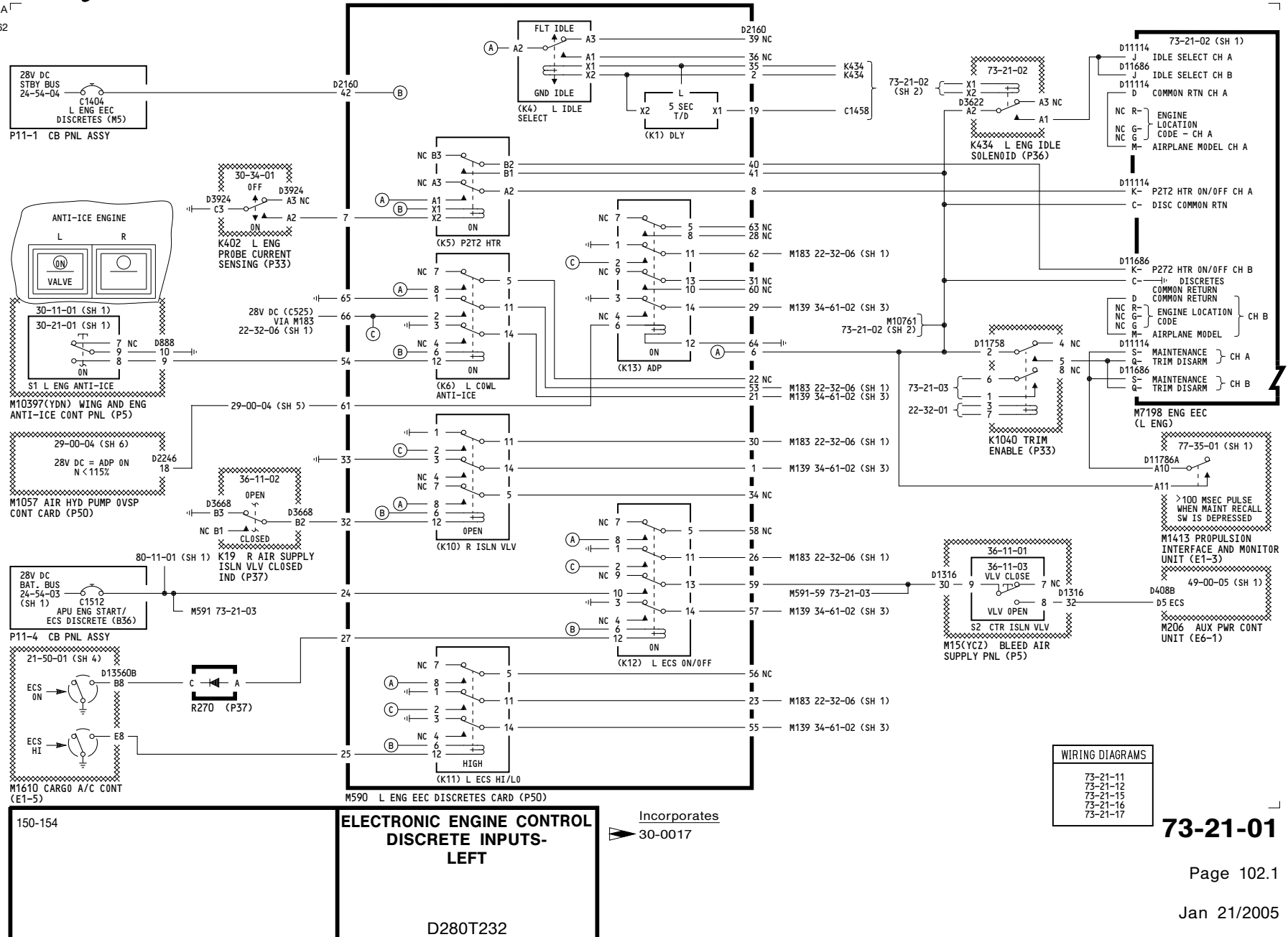
Jan 21/2005

-A
626



-A

662



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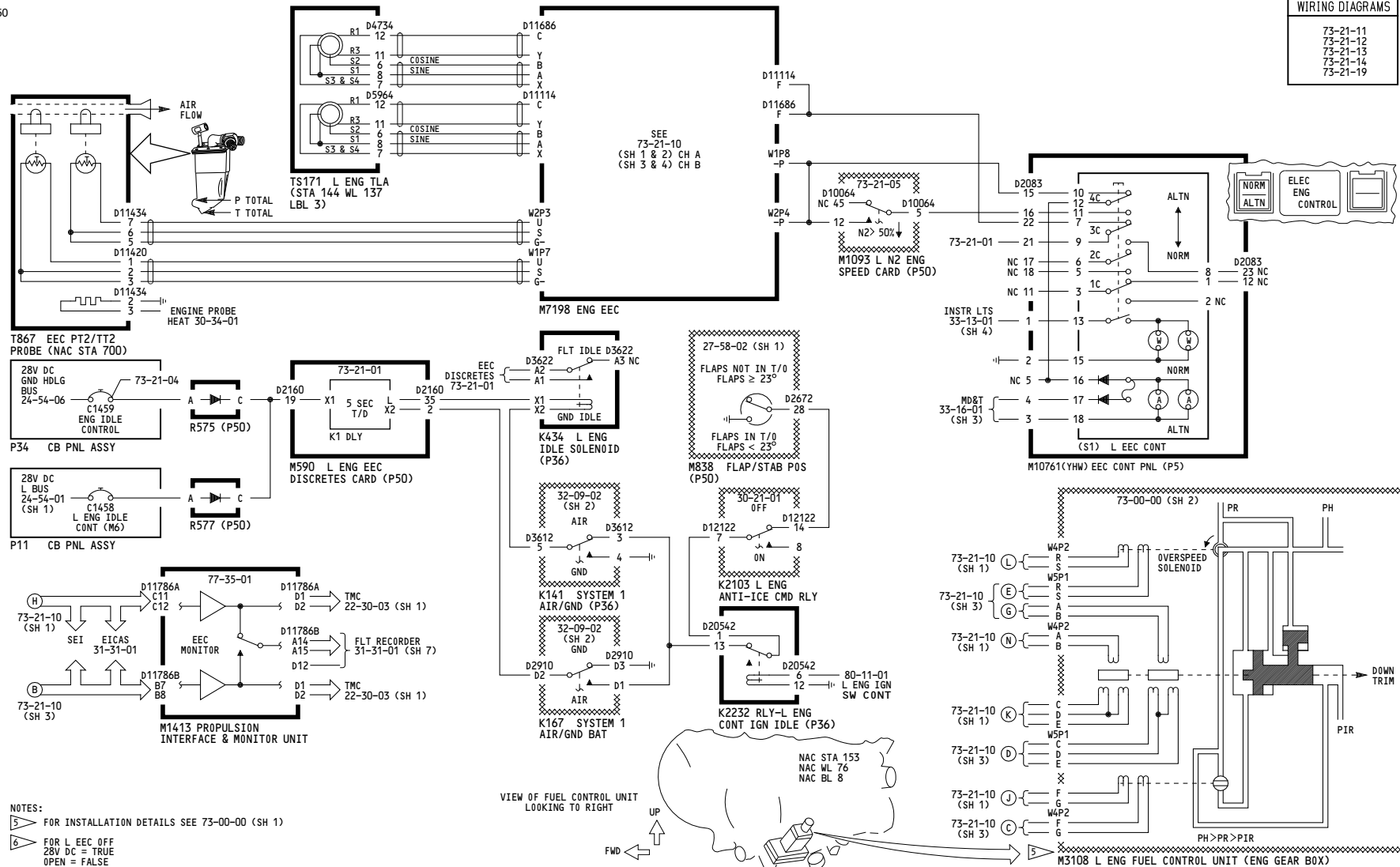
73-21-02

Page 101.1
Sheet 1
Jan 21/2005

-B
650

WIRING DIAGRAMS

73-21-11
73-21-12
73-21-13
73-21-14
73-21-19



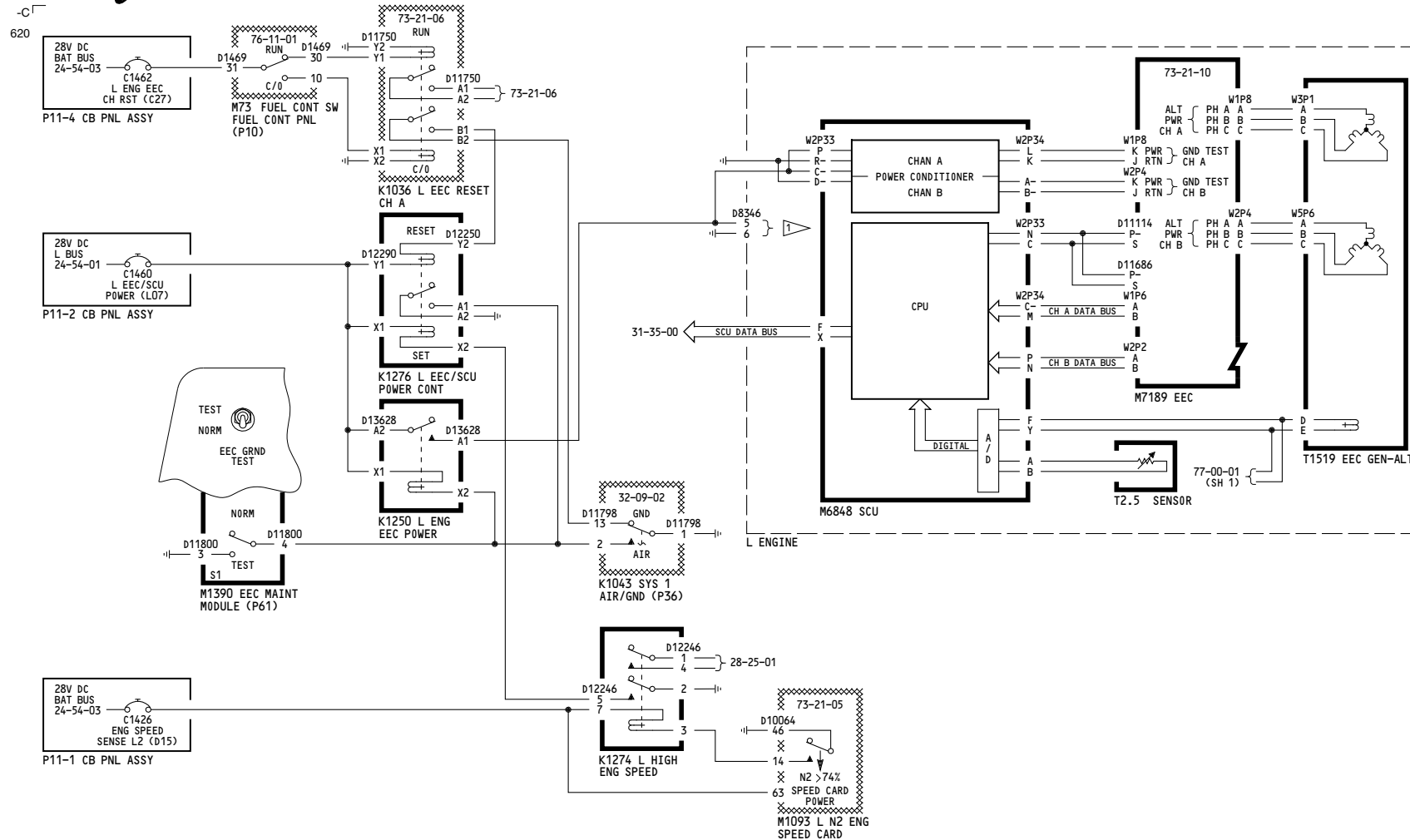
050, 155-167

ELECTRONIC ENGINE CONTROL AND FLIGHT GROUND IDLE-LEFT

D280T232

73-21-02

Page 101.1
Sheet 2
Jan 21/2005



NOTES:
 1. PROVISIONAL FOR ENGINES WITHOUT SCU INSTALLED

051

ELECTRONIC ENGINE CONTROL AND FLIGHT GROUND IDLE-LEFT

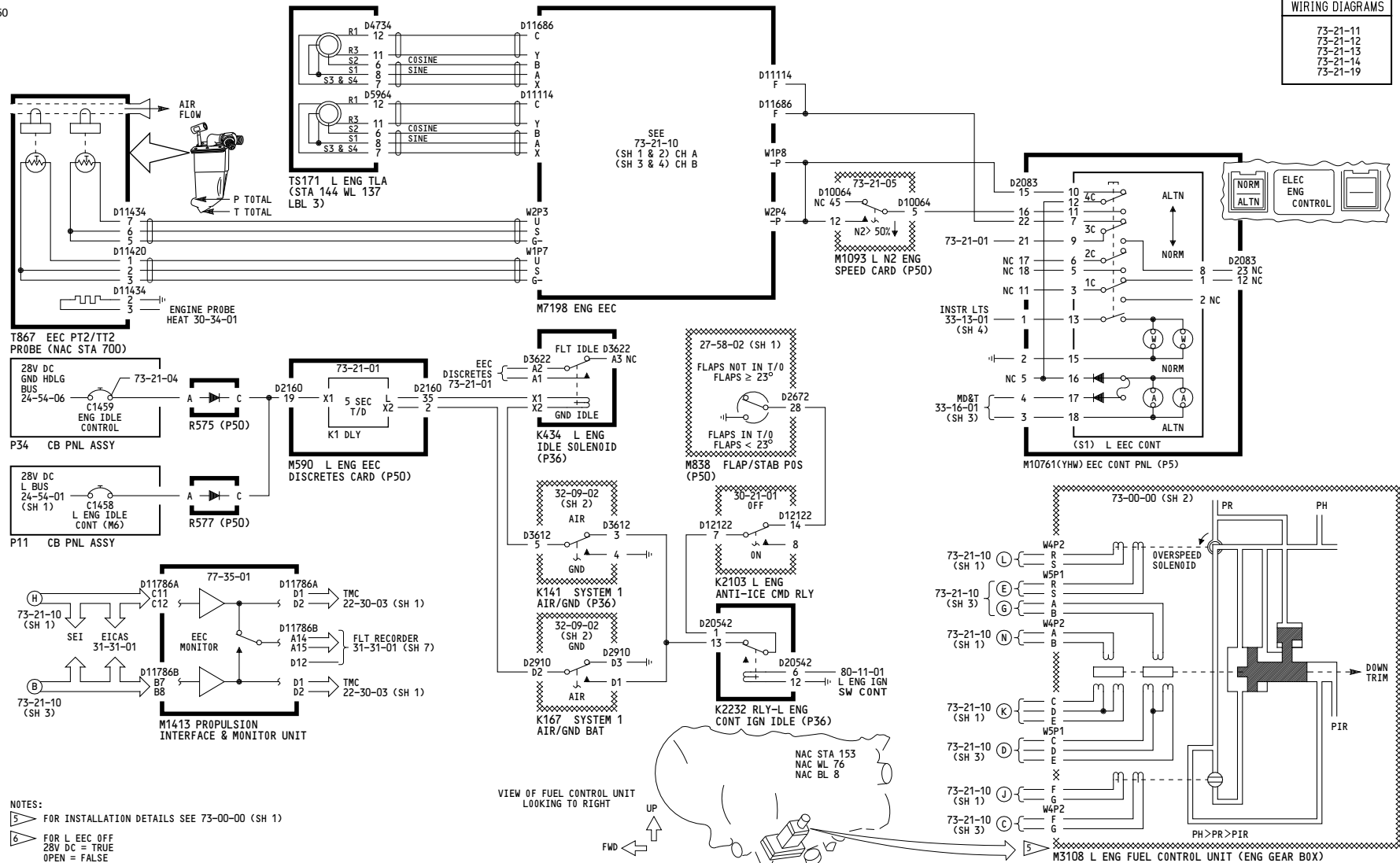
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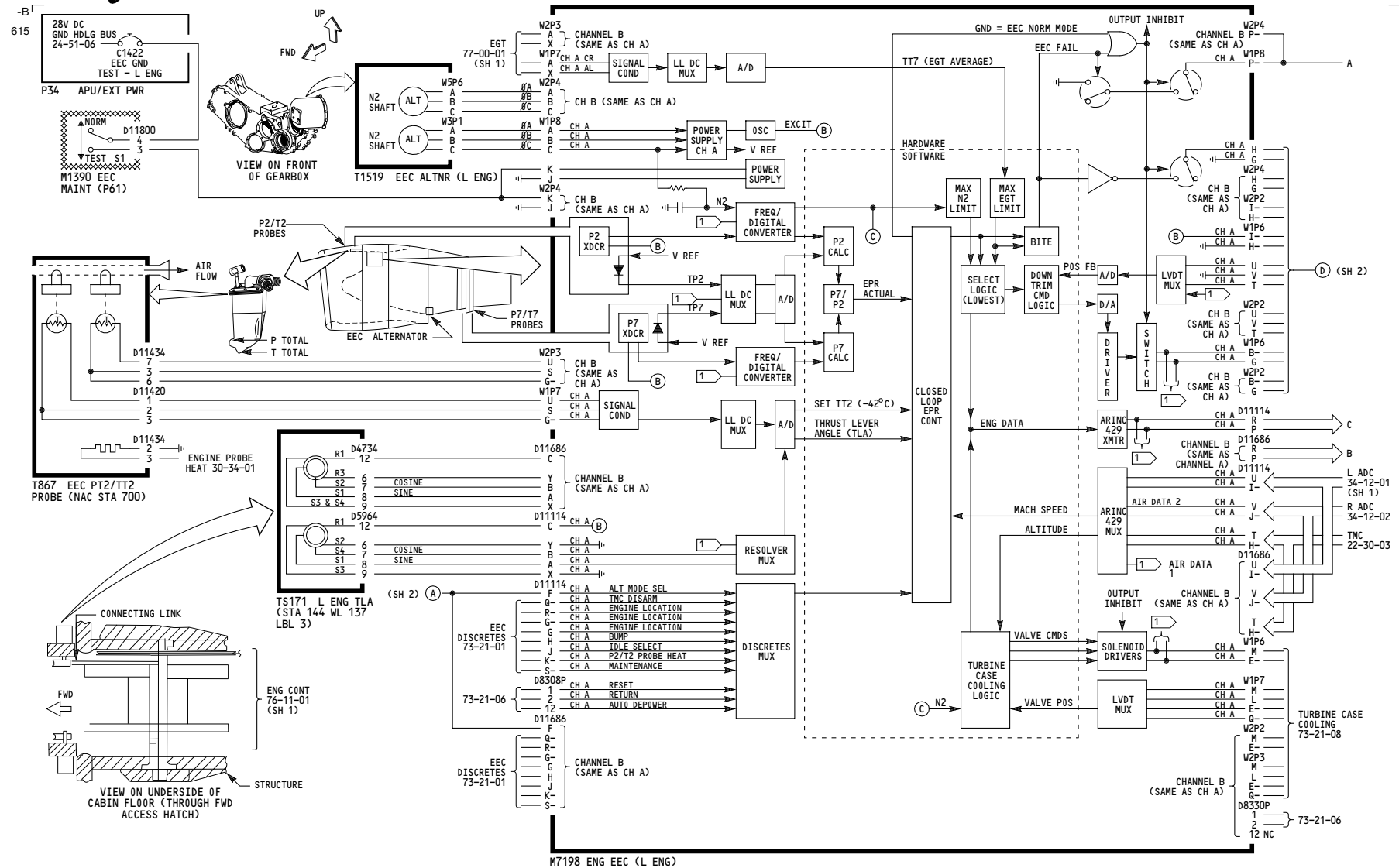
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Page 102.1
 Sheet 1
 Jan 21/2005

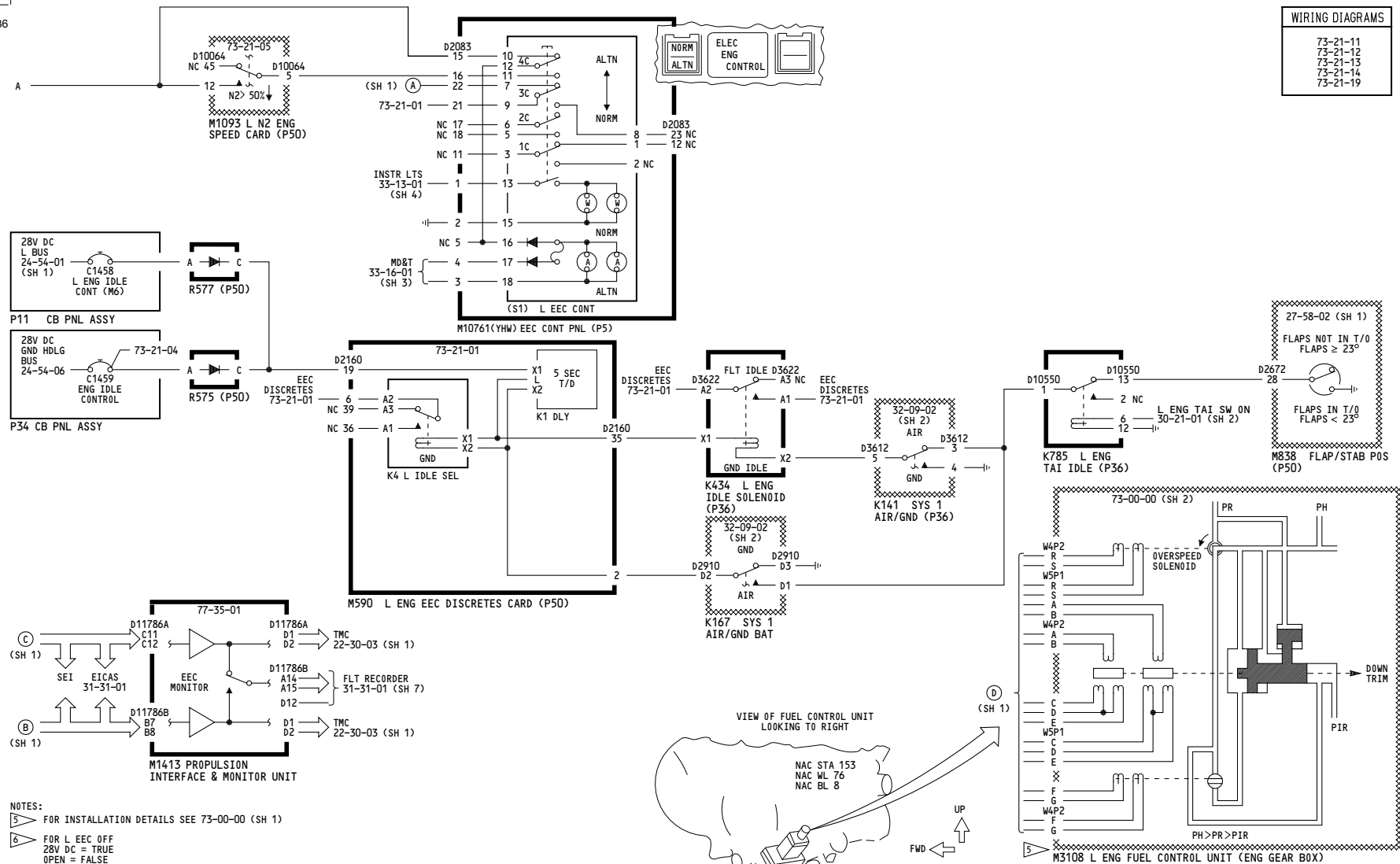
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73-21-11
73-21-12
73-21-13
73-21-14
73-21-19





636



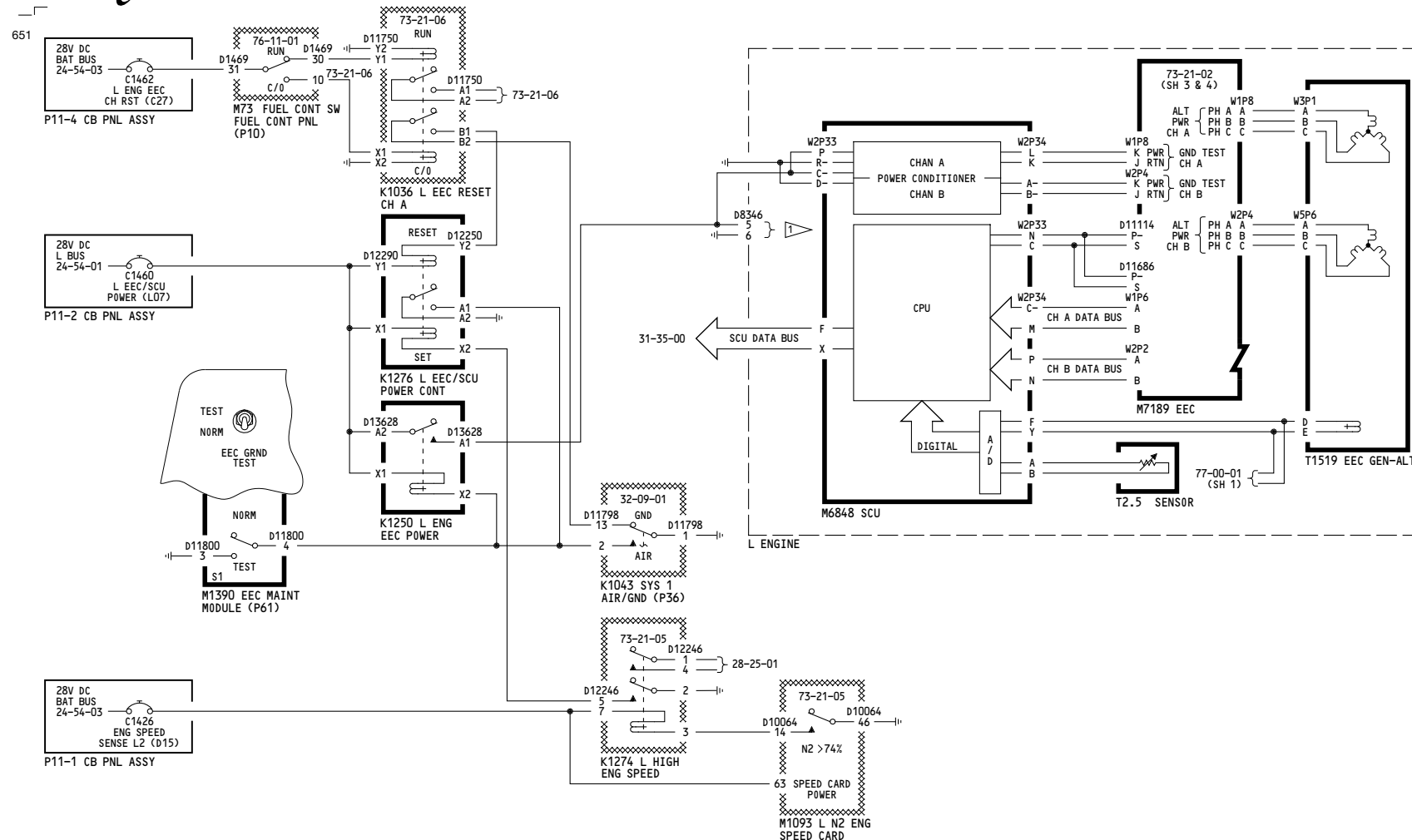
150-154

**ELECTRONIC ENGINE CONTROL
AND FLIGHT GROUND IDLE-
LEFT**

D280T232

73-21-02

Page 103
Sheet 2
Jan 21/2005



NOTES:
 1. PROVISIONAL FOR ENGINES WITHOUT SCU INSTALLED

150-154

ELECTRONIC ENGINE CONTROL AND FLIGHT GROUND IDLE-LEFT

D280T232

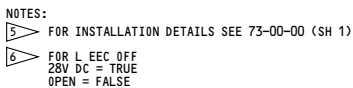
Incorporates
 76-0030 R02

73-21-02

Page 103.1
 Sheet 1
 Jan 21/2005



WIRING DIAGRAMS
73-21-11
73-21-12
73-21-13
73-21-14
73-21-19

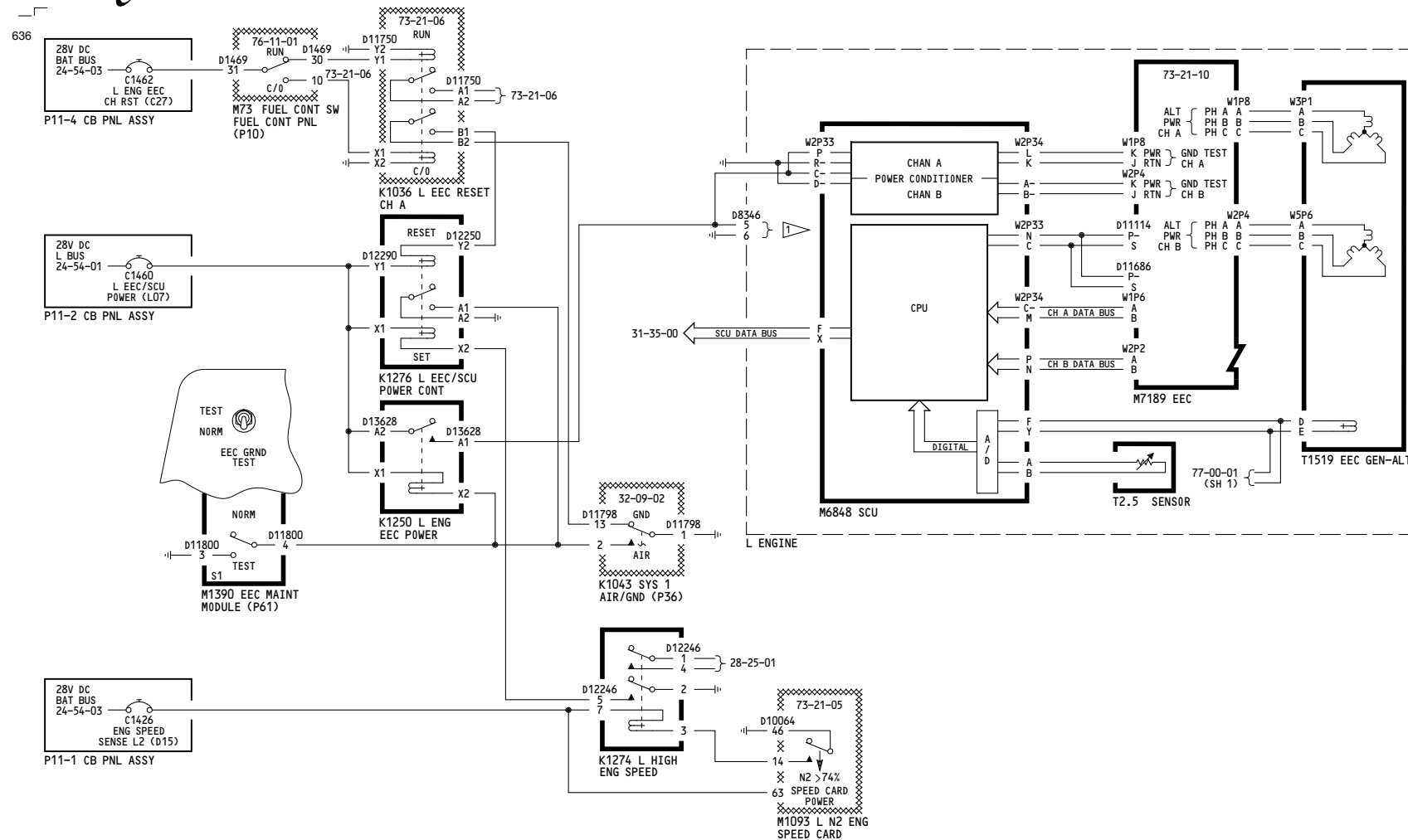


Incorporates

- 30-0017
- 73-0041
- 73-0044 R01
- 73A0033
- 76-0030 R02

73-21-02

Page 103.1
Sheet 2
Jan 21/2005



NOTES:

1 PROVISIONAL FOR ENGINES WITHOUT SCU INSTALLED

275-276

**ELECTRONIC ENGINE CONTROL
AND FLIGHT GROUND IDLE-
LEFT**

Incorporates
▶ 76-0026

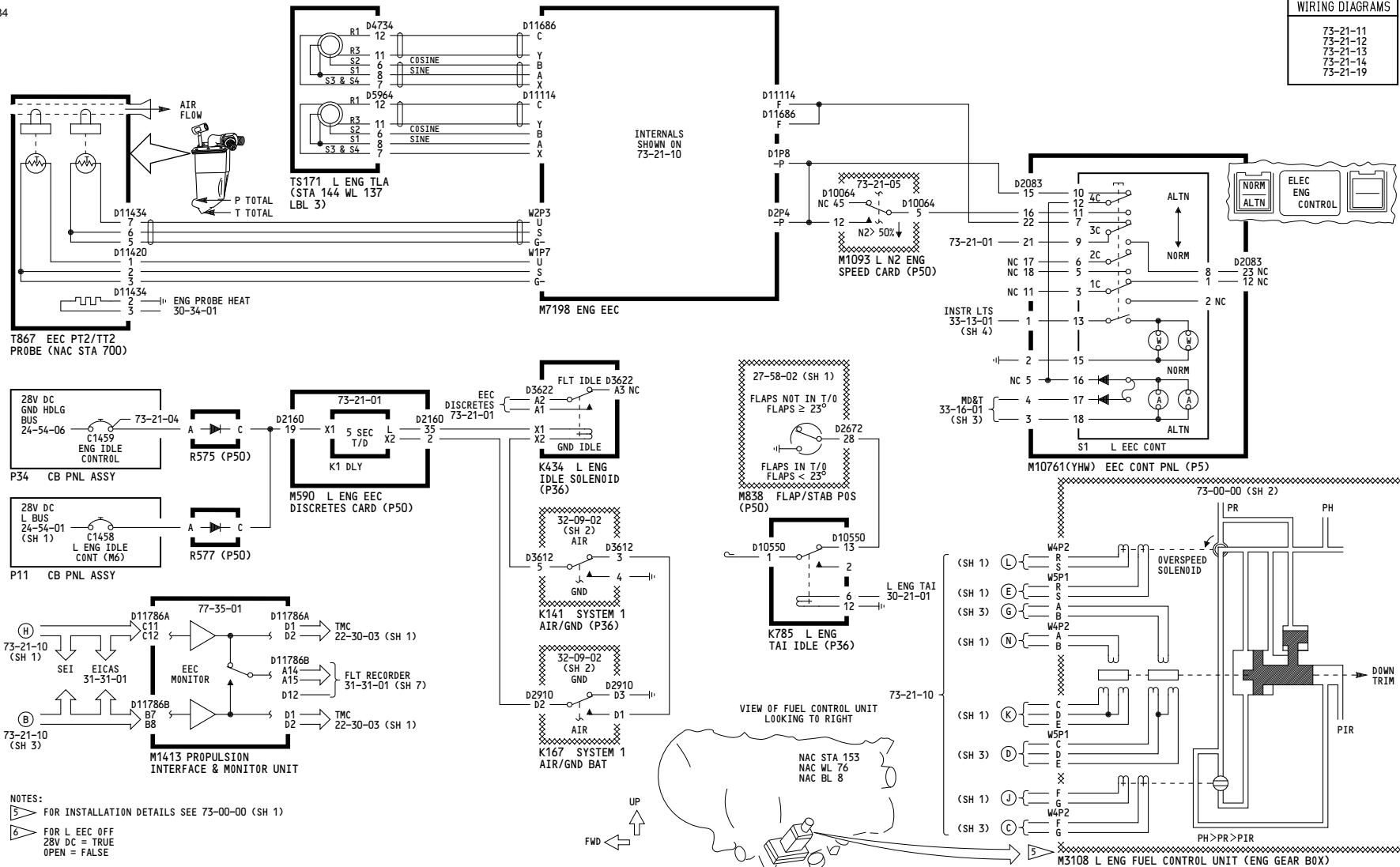
D280T232

73-21-02

Page 104.1
Sheet 1
Jan 21/2005

684

WIRING DIAGRAMS
73-21-11
73-21-12
73-21-13
73-21-14
73-21-19



275-276

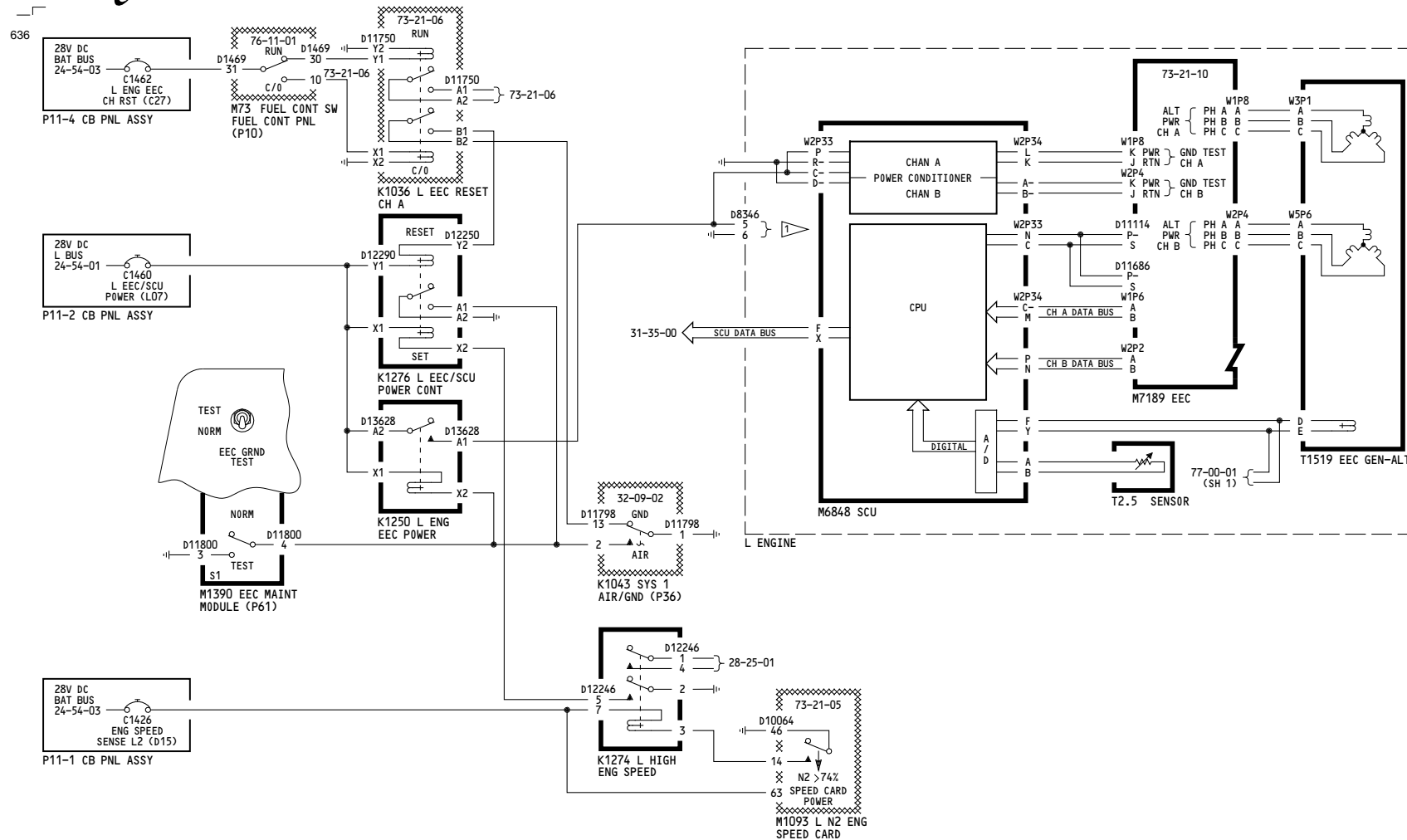
**ELECTRONIC ENGINE CONTROL
AND FLIGHT GROUND IDLE-
LEFT**

D280T232

Incorporates
73A0033
76-0026

73-21-02

Page 104.1
Sheet 2
Jan 21/2005



NOTES:
 1. PROVISIONAL FOR ENGINES WITHOUT SCU INSTALLED

275-276

ELECTRONIC ENGINE CONTROL AND FLIGHT GROUND IDLE-LEFT

D280T232

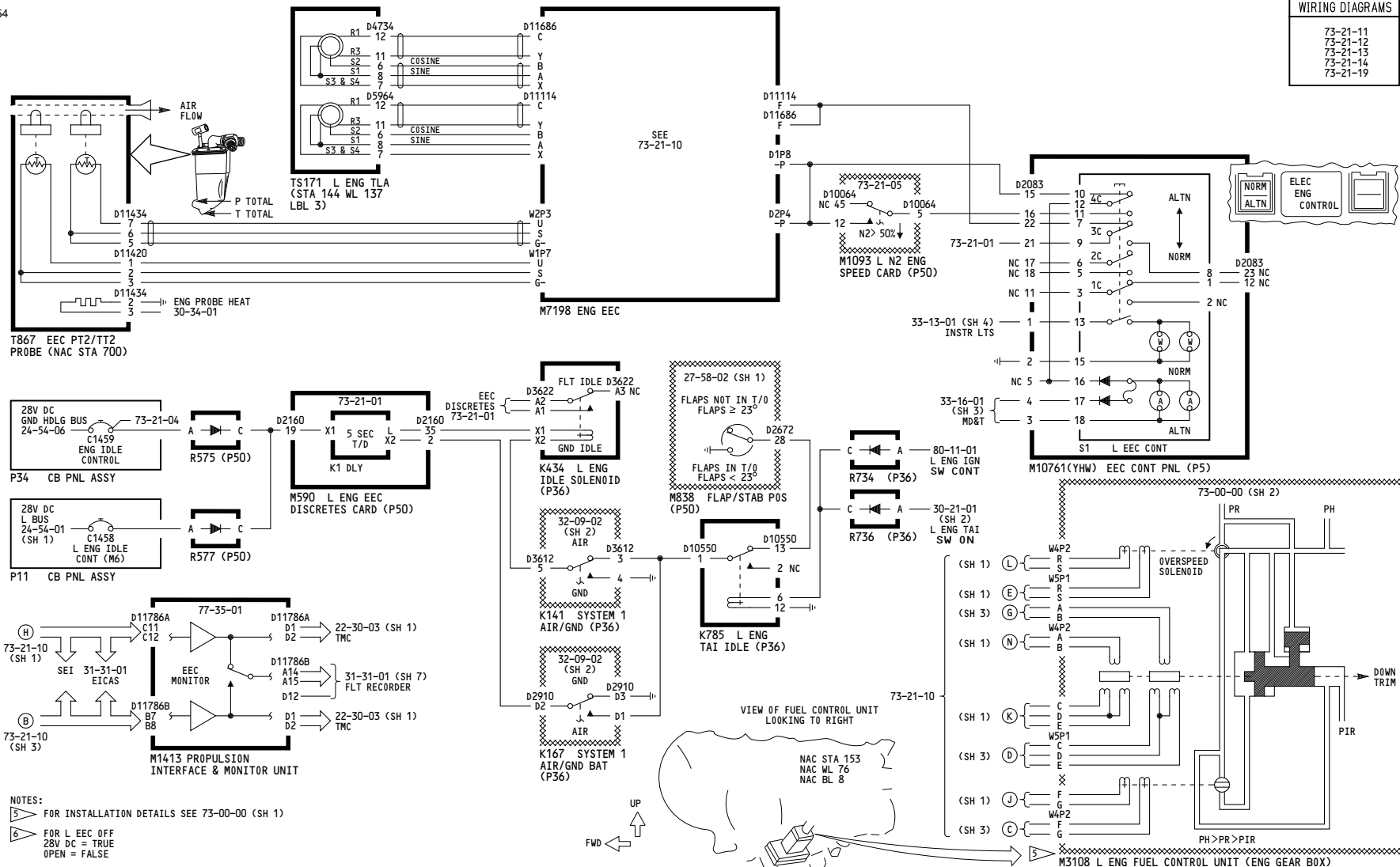
Incorporates
 76-0026

73-21-02

Page 104.2
 Sheet 1
 Jan 21/2005

-A

654



275-276

**ELECTRONIC ENGINE CONTROL
AND FLIGHT GROUND IDLE-
LEFT**

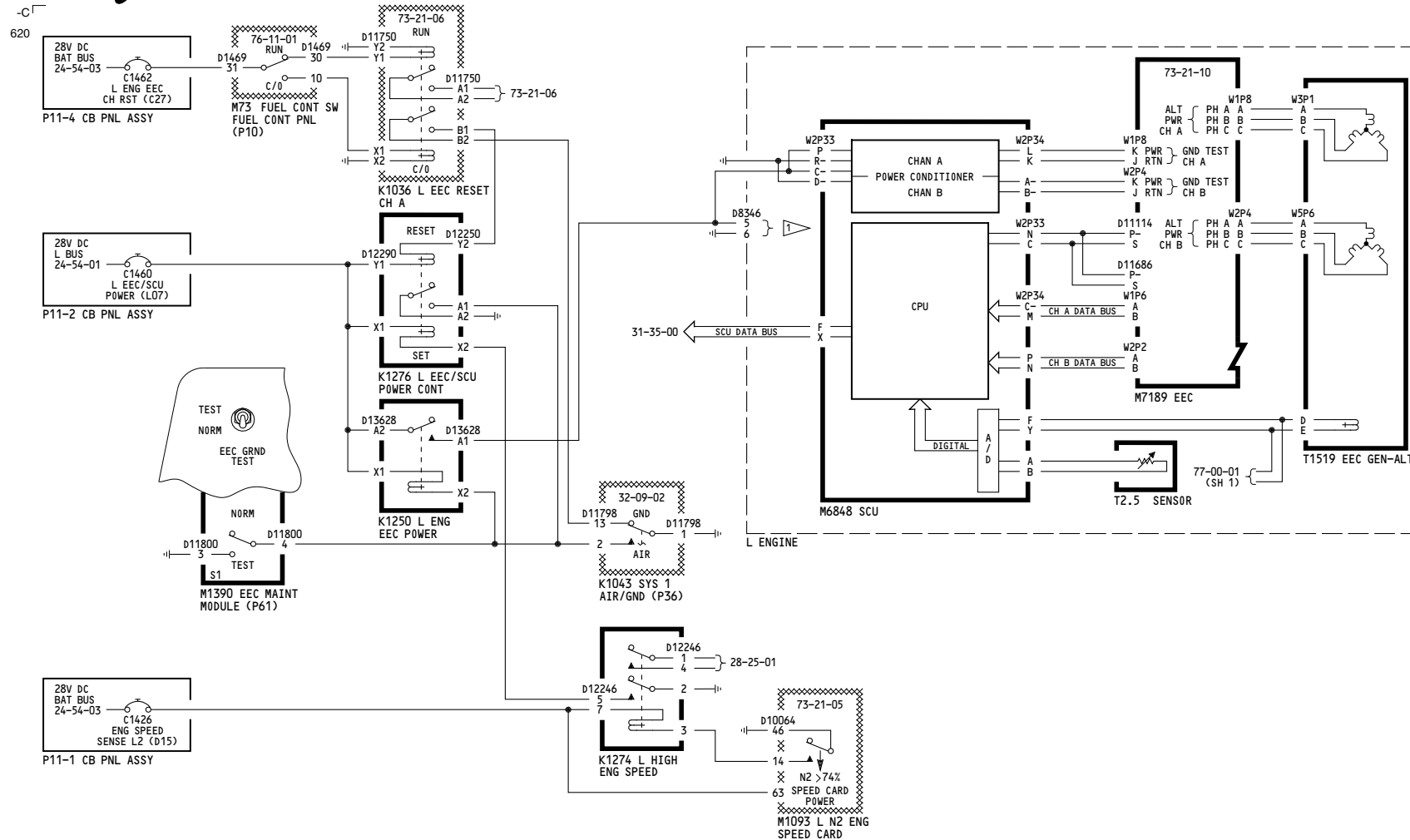
D280T232

Incorporates

-  73-0041
 73-0044 R01
 73A0033
 76-0026

73-21-02

Page 104.2
Sheet 2
Jan 21/2005



NOTES:
 1. PROVISIONAL FOR ENGINES WITHOUT SCU INSTALLED

277-299

ELECTRONIC ENGINE CONTROL AND FLIGHT GROUND IDLE-LEFT

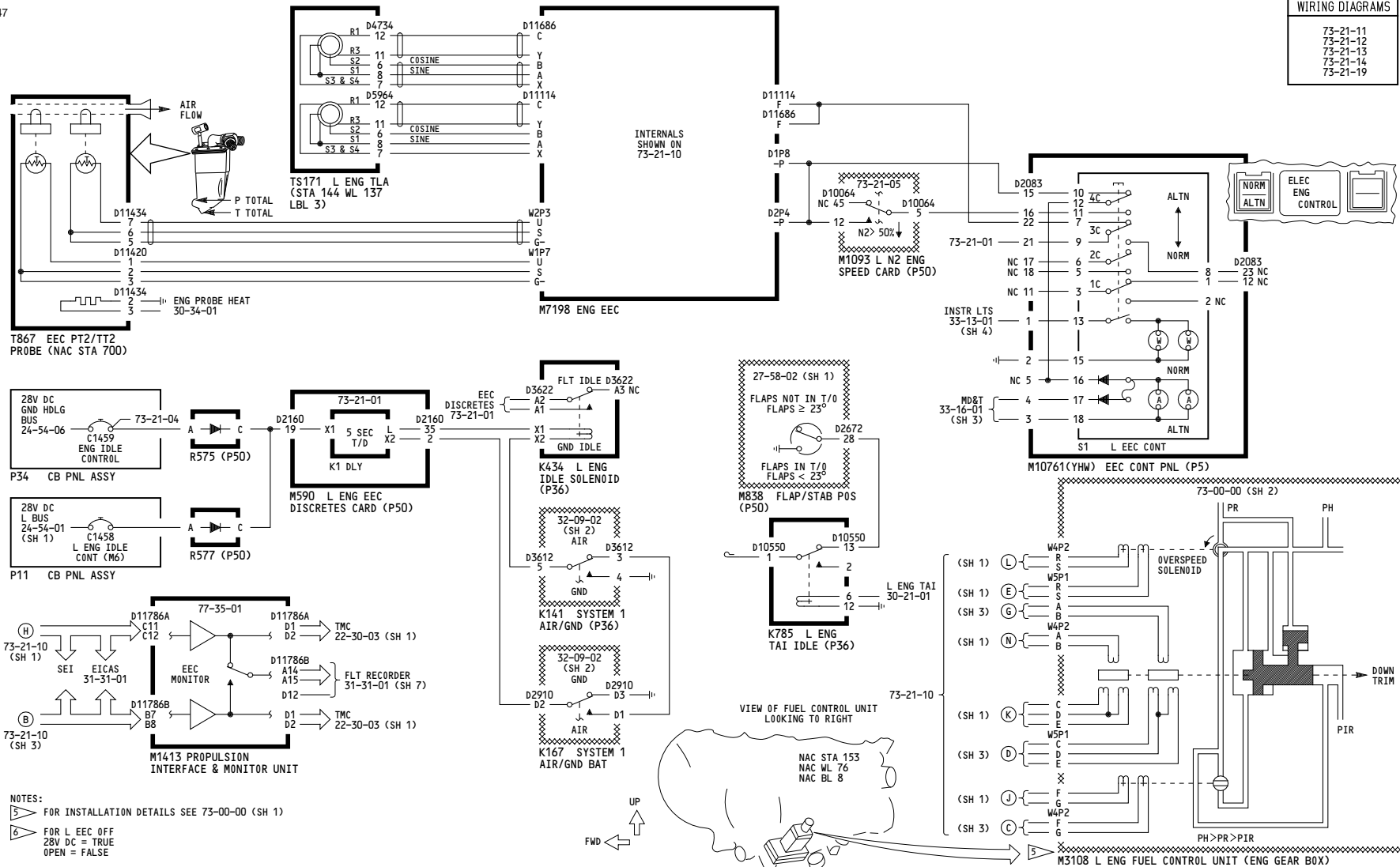
D280T232

73-21-02

Page 105
 Sheet 1
 Jan 21/2005

647

WIRING DIAGRAMS
73-21-11
73-21-12
73-21-13
73-21-14
73-21-19



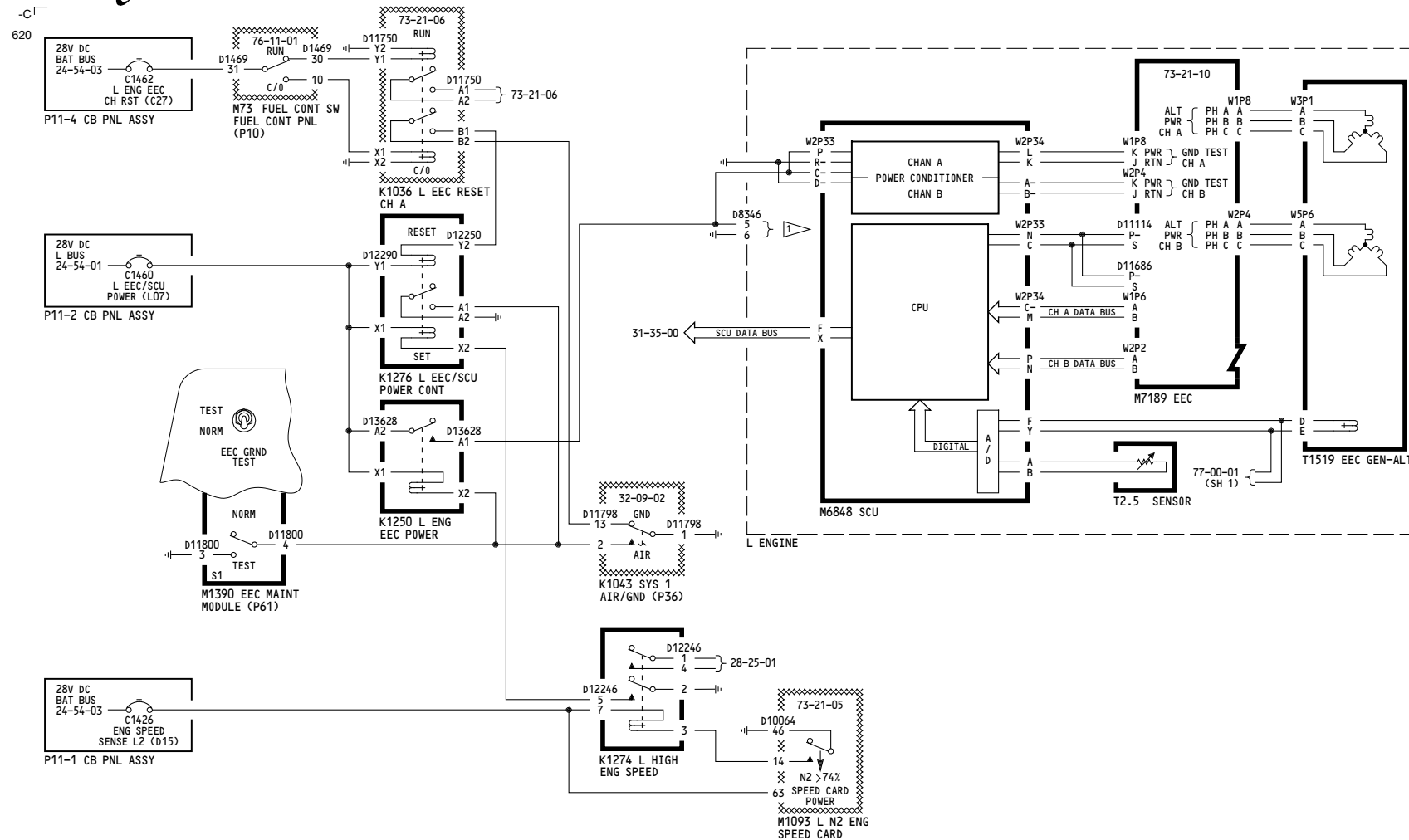
277-299

ELECTRONIC ENGINE CONTROL AND FLIGHT GROUND IDLE-LEFT

D280T232

73-21-02

Page 105
Sheet 2
Jan 21/2005



NOTES:

1 PROVISIONAL FOR ENGINES WITHOUT SCU INSTALLED

277-280

**ELECTRONIC ENGINE CONTROL
AND FLIGHT GROUND IDLE-
LEFT**

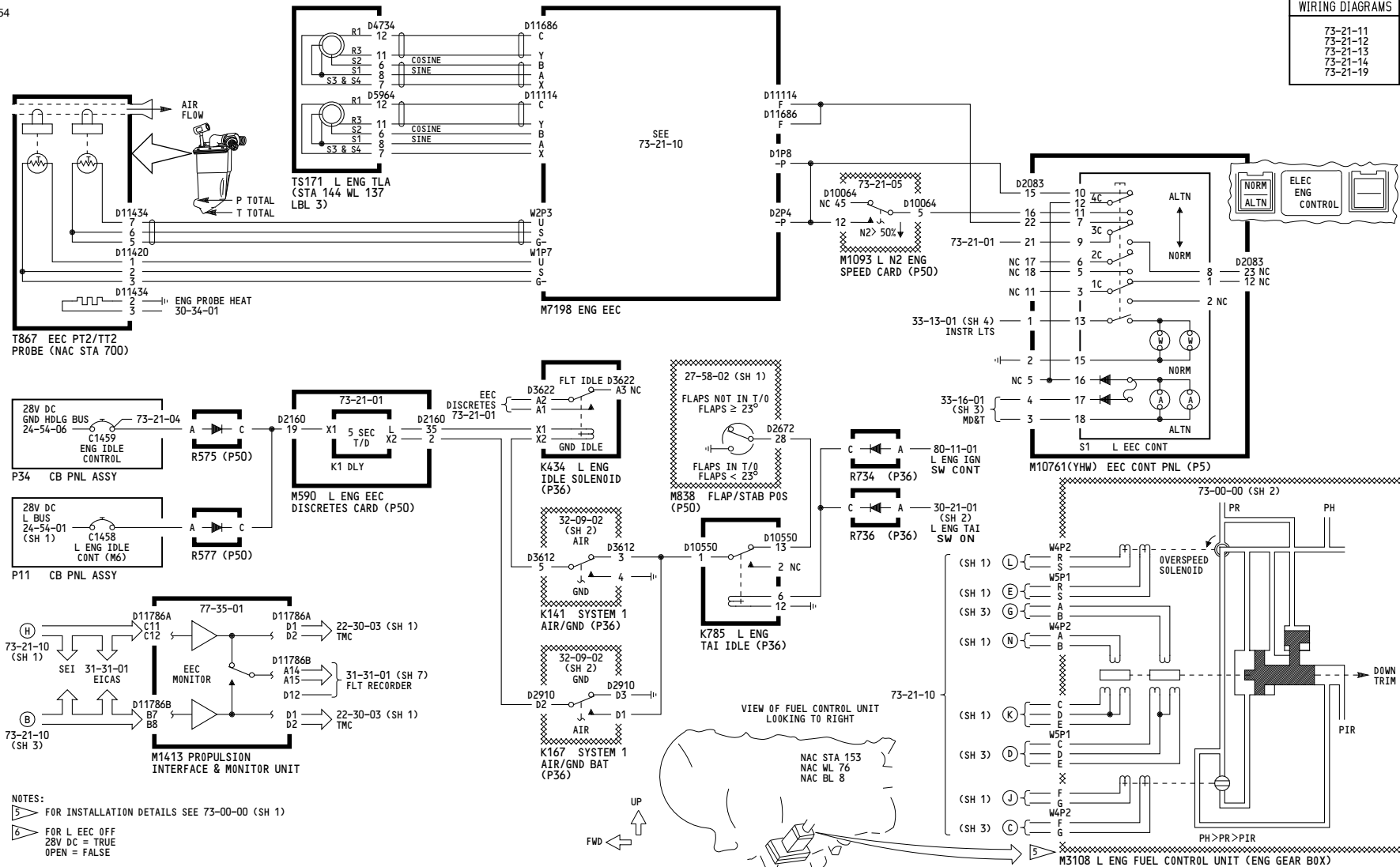
D280T232

73-21-02

Page 105.1
Sheet 1
Jan 21/2005

-A

654



277-280

**ELECTRONIC ENGINE CONTROL
AND FLIGHT GROUND IDLE-
LEFT**

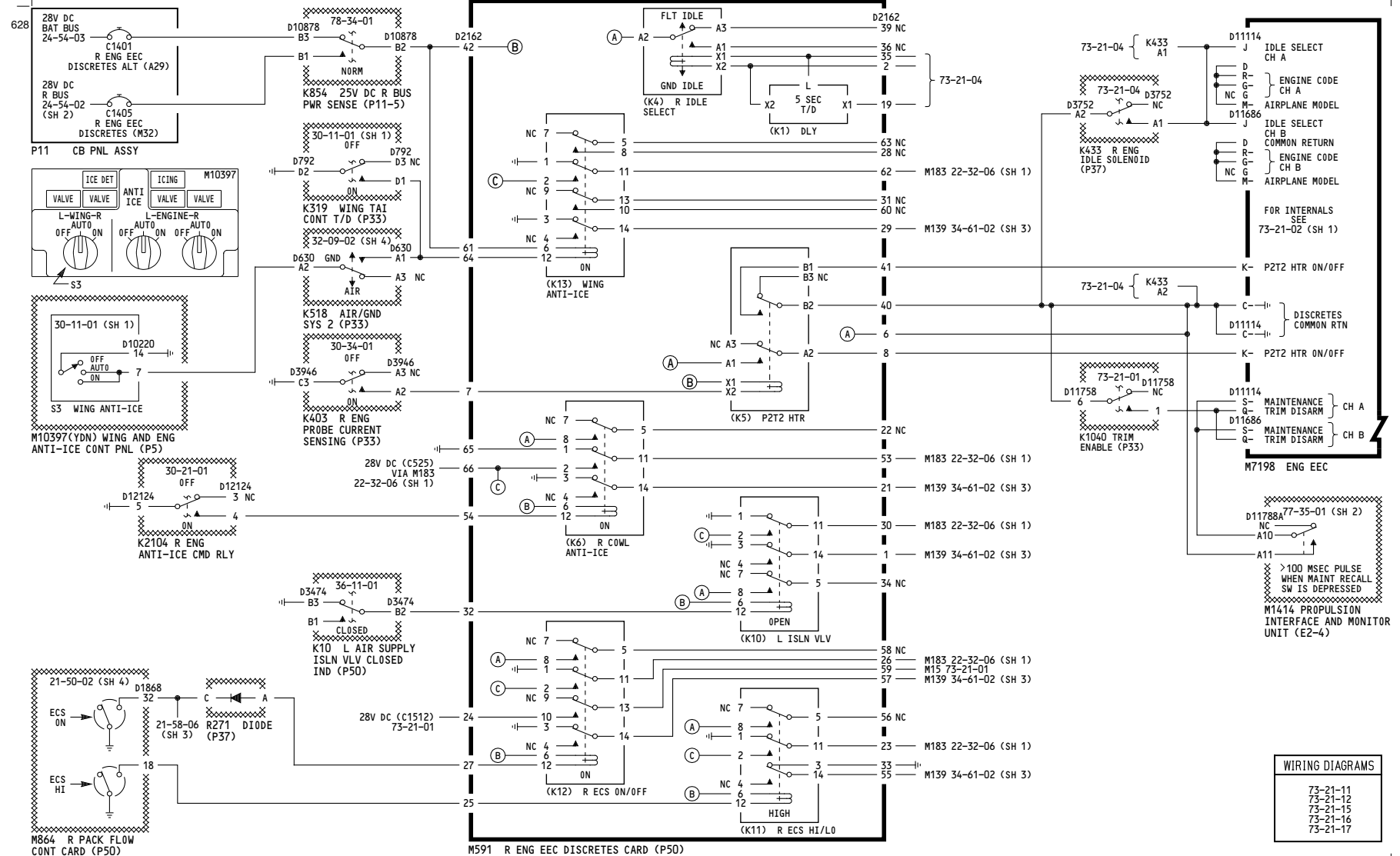
Incorporates

- 73-0041
- 73-0044 R01

73-21-02

Page 105.1
Sheet 2
Jan 21/2005

D280T232



050-099, 155-199

**ELECTRONIC ENGINE CONTROL
DISCRETE INPUTS-
RIGHT**

D280T232

WIRING DIAGRAMS

73-21-03

Page 101

Jan 21/2005

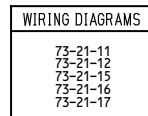


Incorporates
▶ 72-0038

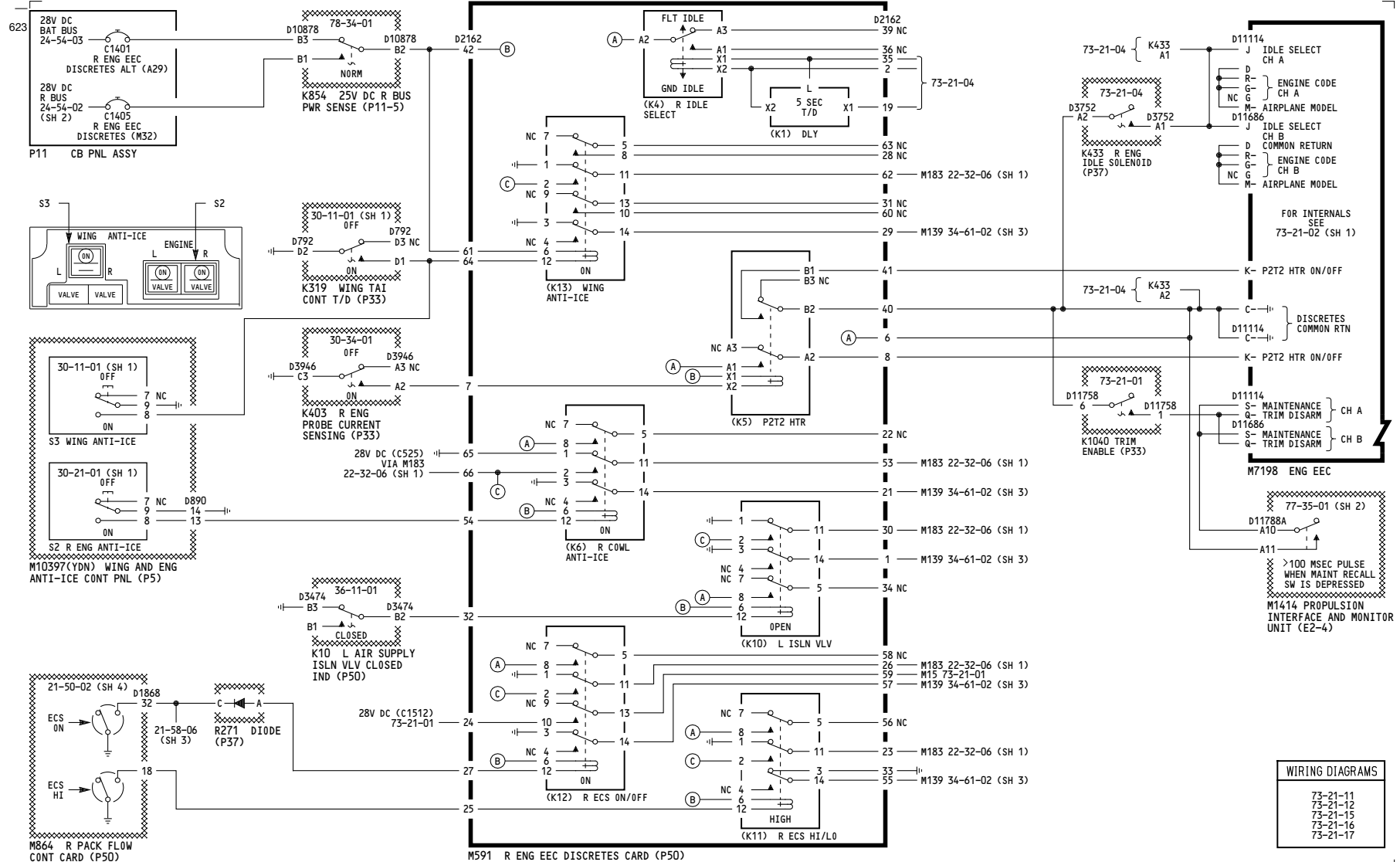
73-21-03

Page 101.1

Jan 21/2005



Jan 21/2005



150-154, 275-299

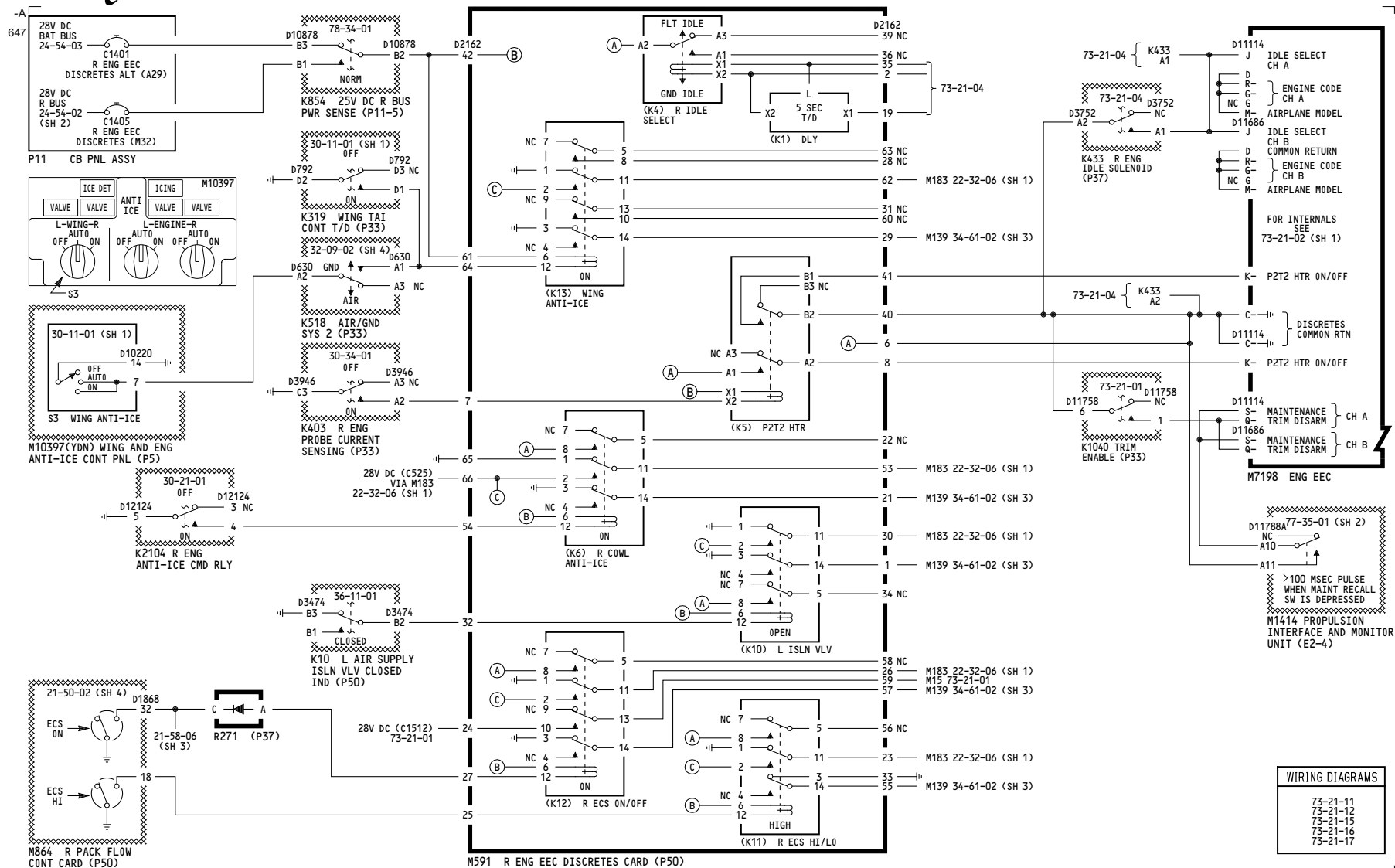
**ELECTRONIC ENGINE CONTROL
DISCRETE INPUTS-
RIGHT**

D280T232

73-21-03

Page 102

Jan 21/2005



WIRING DIAGRAMS

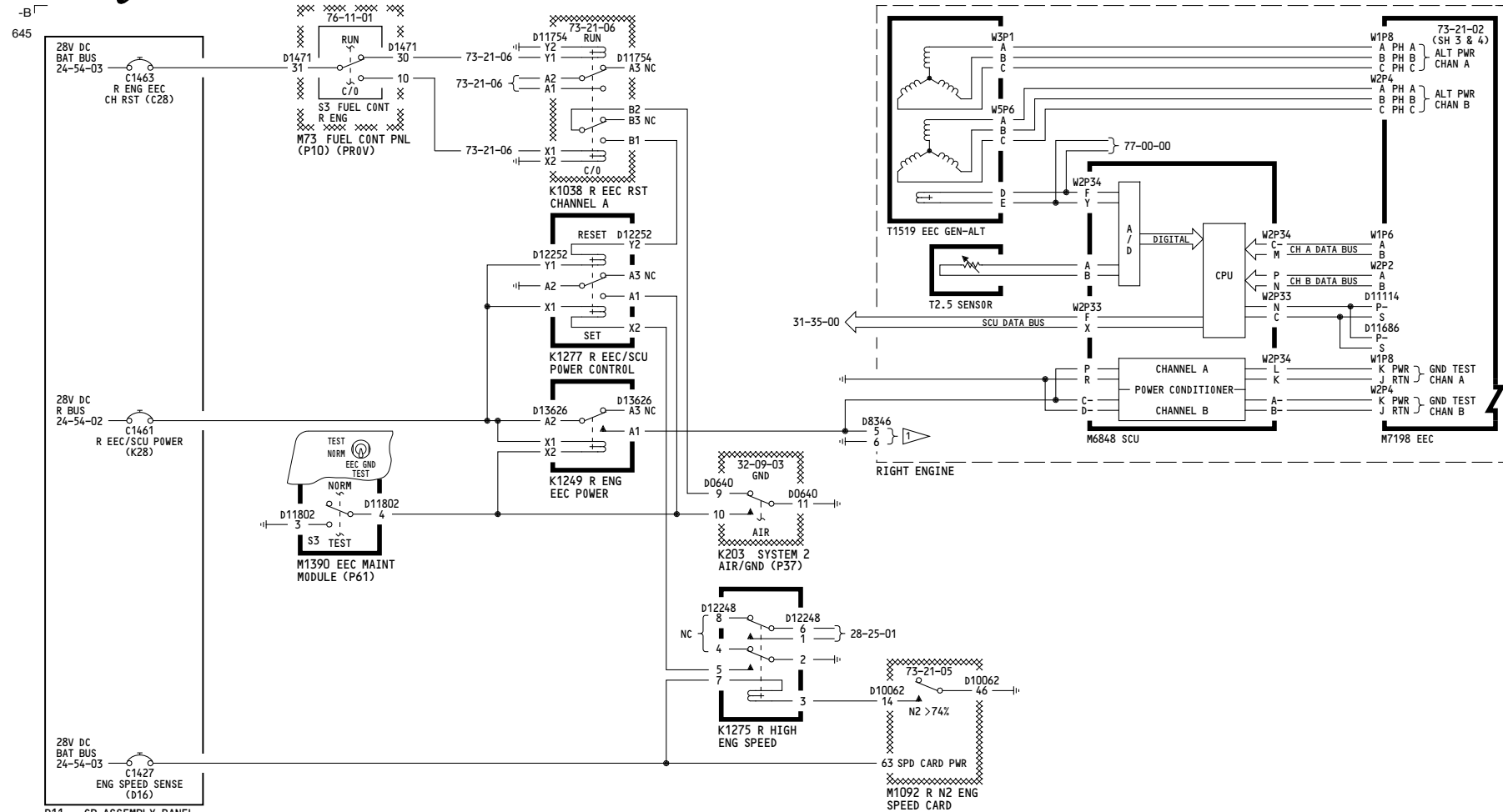
73-21-11
73-21-12
73-21-15
73-21-16
73-21-17

73-21-03

Page 102.1

Jan 21/2005

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NOTES:

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050, 155-167

ELECTRONIC ENGINE CONTROL AND FLIGHT GROUND IDLE- RIGHT

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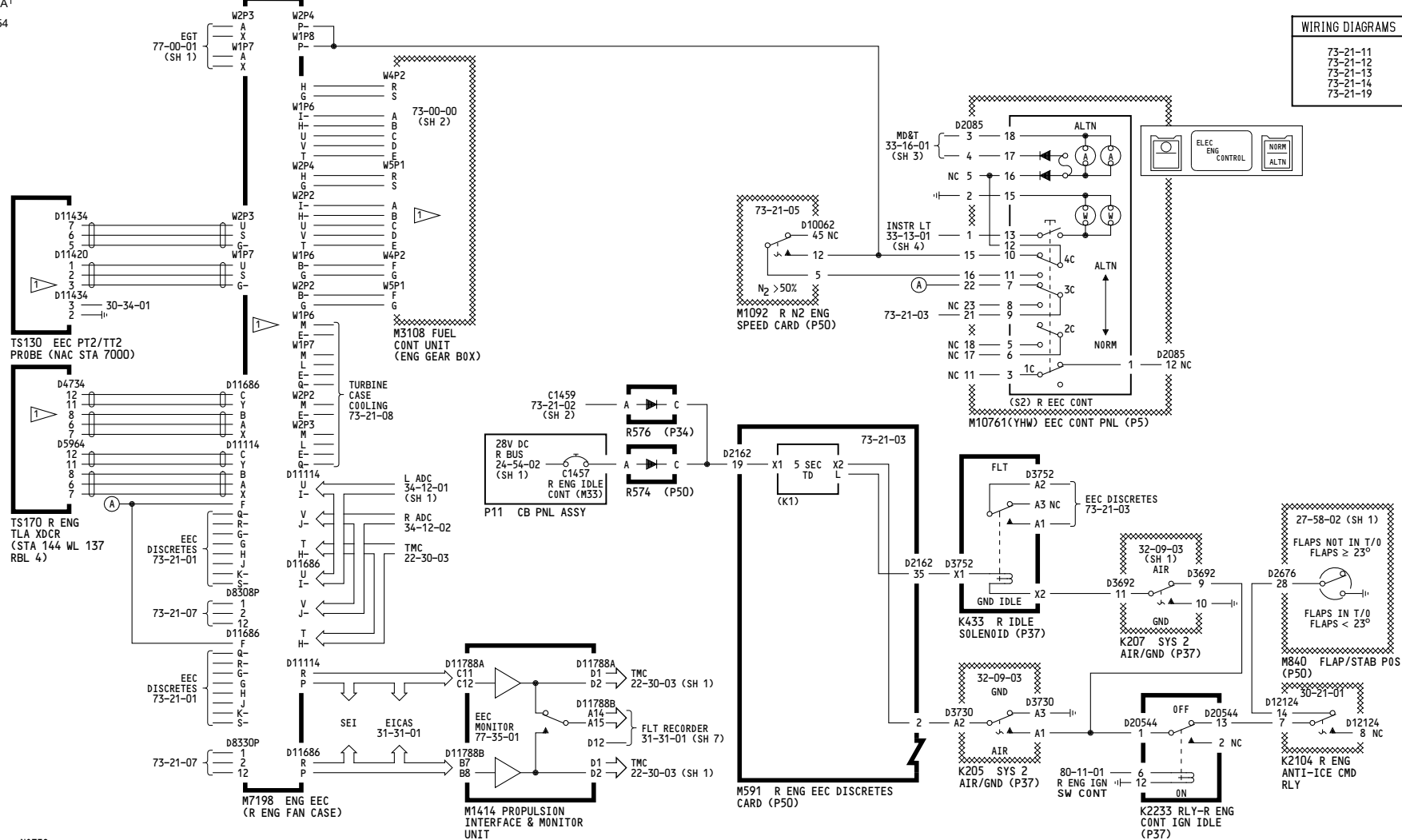
73-21-04

Page 101.1
Sheet 1
Jan 21/2005

-A
654

WIRING DIAGRAMS

73-21-11
73-21-12
73-21-13
73-21-14
73-21-19



NOTES:
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ON 73-21-02

050, 155-167

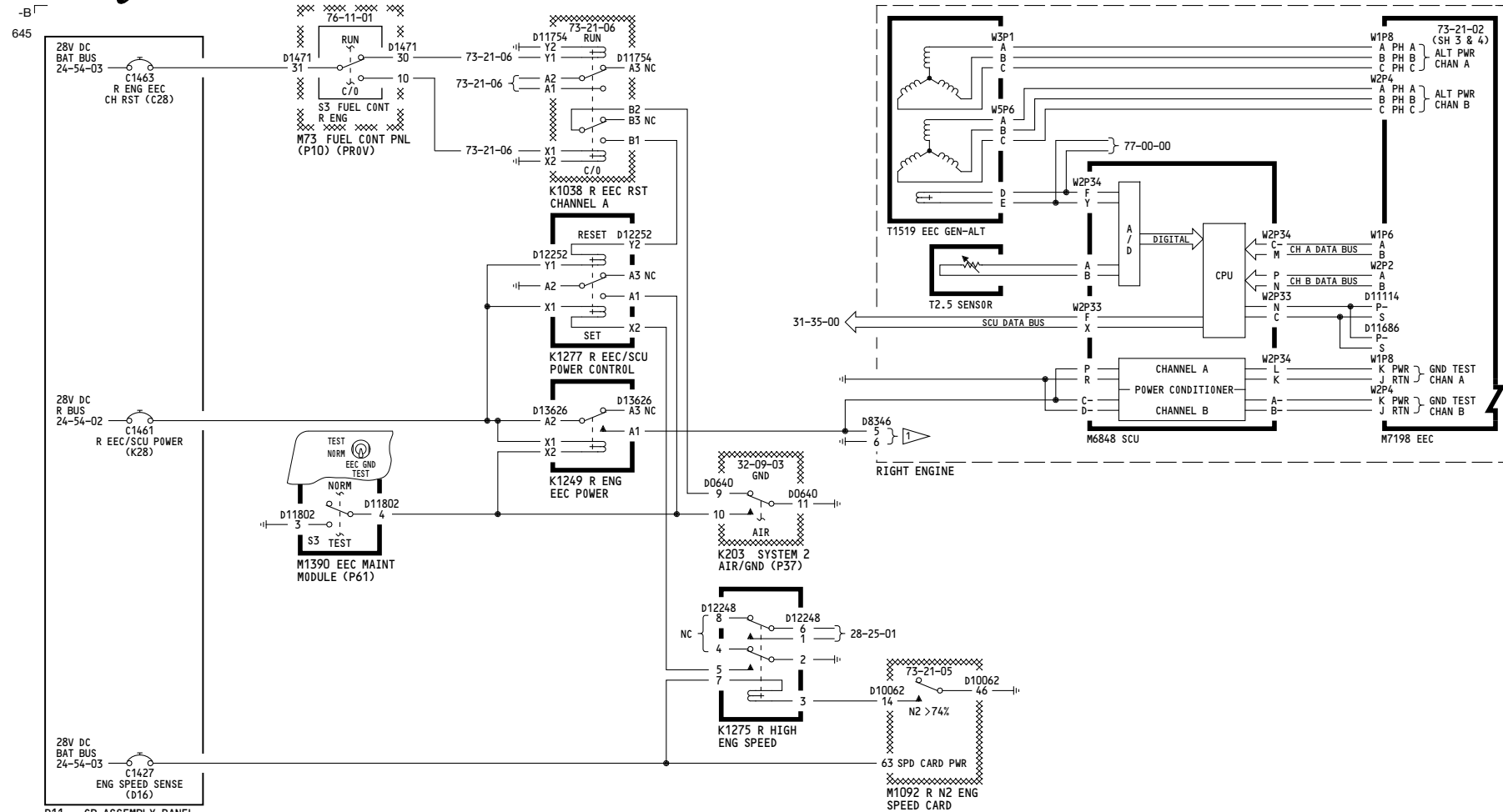
ELECTRONIC ENGINE CONTROL AND FLIGHT GROUND IDLE- RIGHT

Incorporates
73-0041
73-0044 R01

D280T232

73-21-04

Page 101.1
Sheet 2
Jan 21/2005



NOTES:
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ELECTRONIC ENGINE CONTROL AND FLIGHT GROUND IDLE- RIGHT

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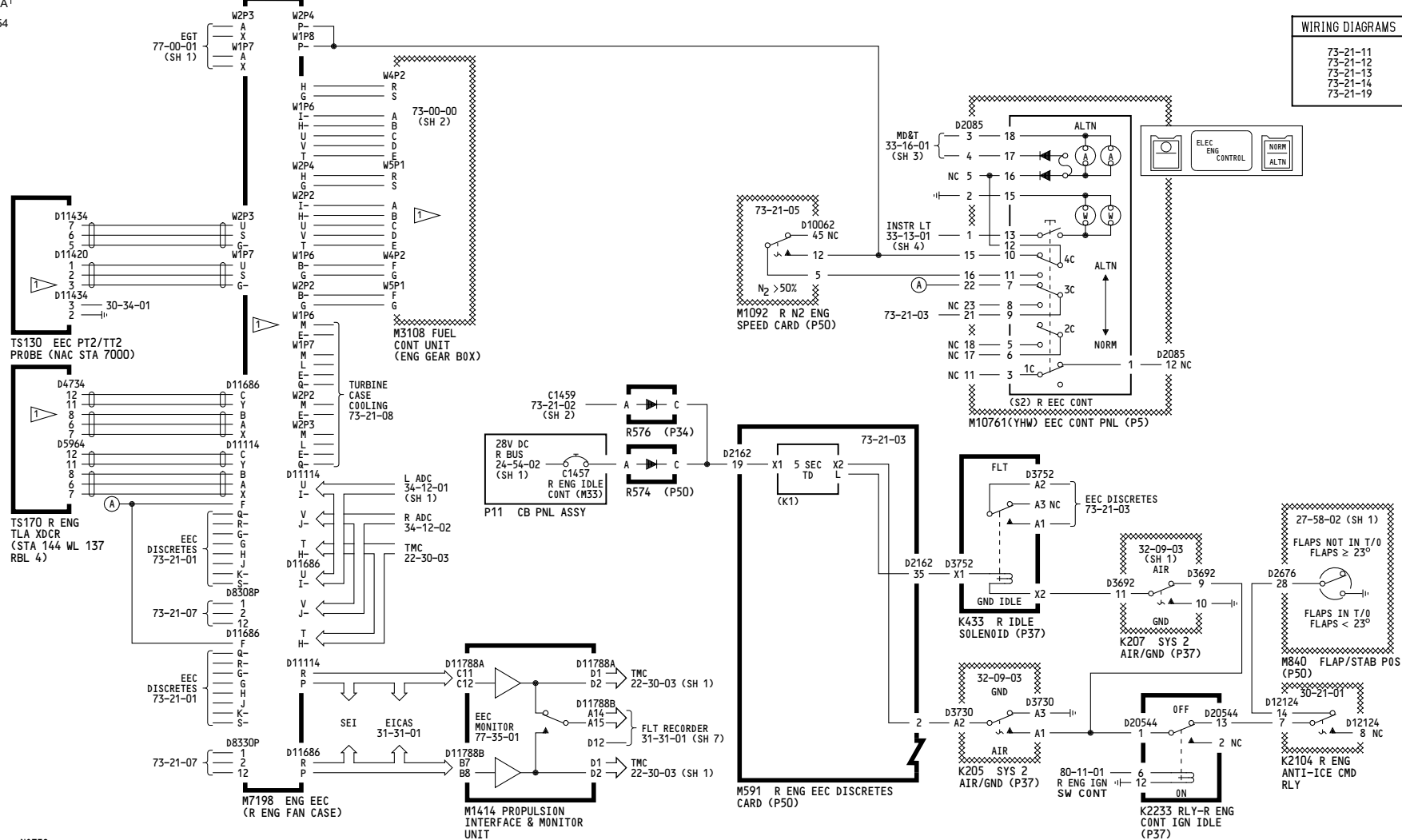
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Page 102.1
Sheet 1
Jan 21/2005

-A
654

WIRING DIAGRAMS

73-21-11
73-21-12
73-21-13
73-21-14
73-21-19



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1 INTERNALS SAME AS EQUIVALENT UNIT ON 73-21-02

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ELECTRONIC ENGINE CONTROL AND FLIGHT GROUND IDLE-RIGHT

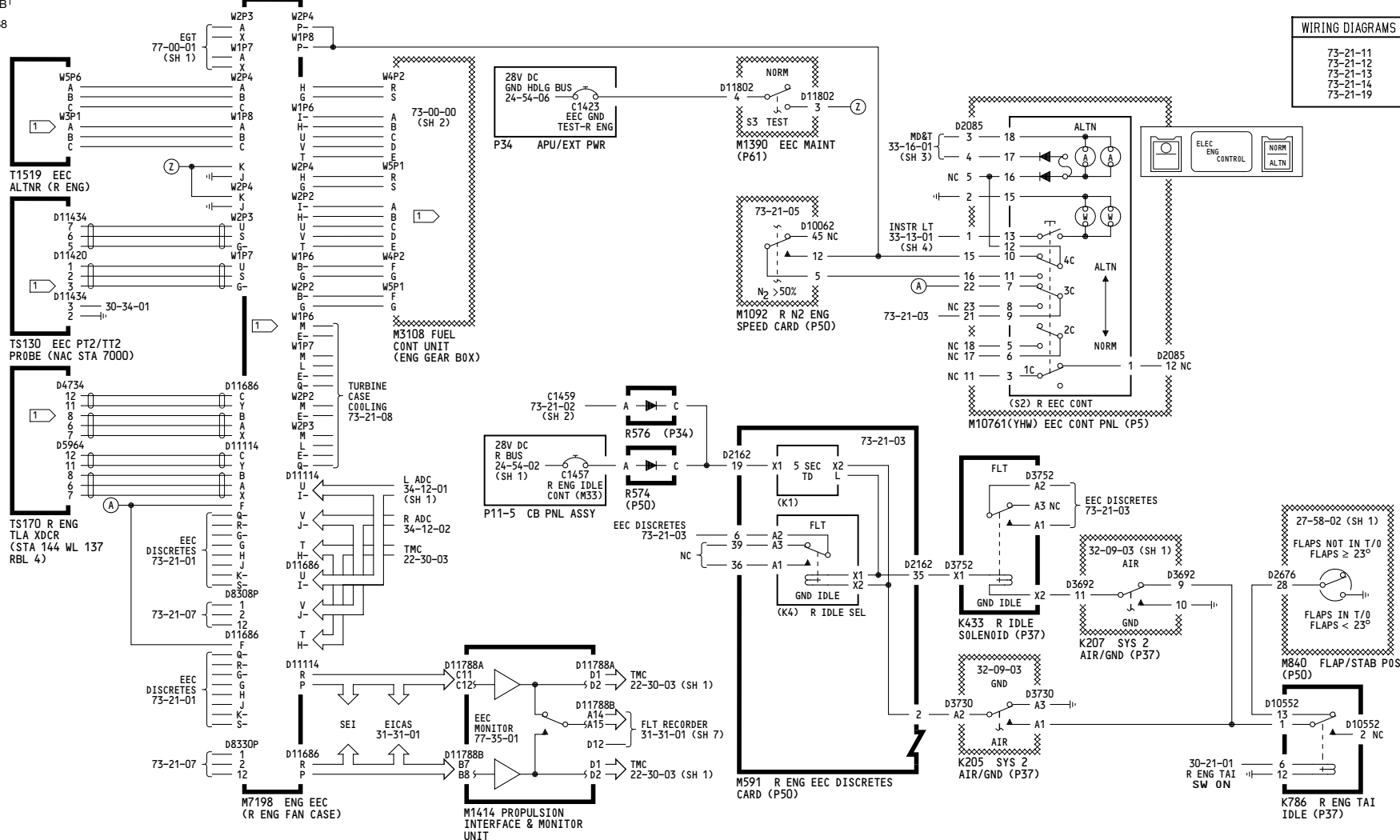
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73-0041
73-0044 R01
73A0033

D280T232

73-21-04

Page 102.1
Sheet 2
Jan 21/2005

-B⁺
638



NOTES:

1 INTERNALS SAME AS EQUIVALENT UNIT
ON 73-21-02 (SH 1 OR SH 2)

150-154

ELECTRONIC ENGINE CONTROL AND FLIGHT GROUND IDLE- RIGHT

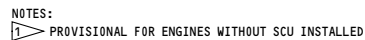
D280T232

73-21-04

Page 103

May 20/2005

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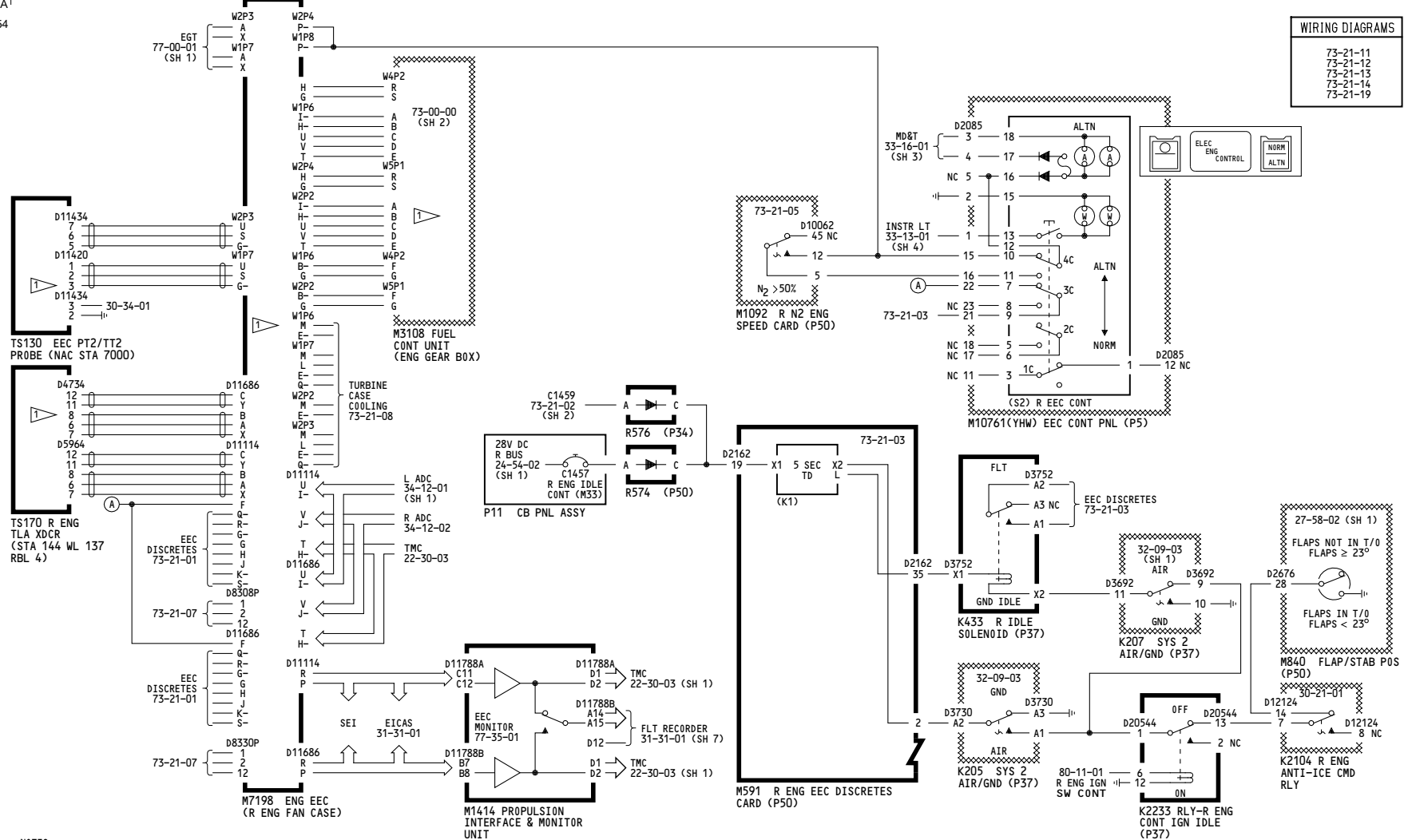


ELECTRONIC ENGINE CONTROL AND FLIGHT GROUND IDLE- RIGHT

Incorporates
76-0030 R02

Page 103.1
Sheet 1
Jan 21/2005

-A
654



NOTES:

1 INTERNALS SAME AS EQUIVALENT UNIT
ON 73-21-02

150-154

**ELECTRONIC ENGINE CONTROL
AND FLIGHT GROUND IDLE-
RIGHT**

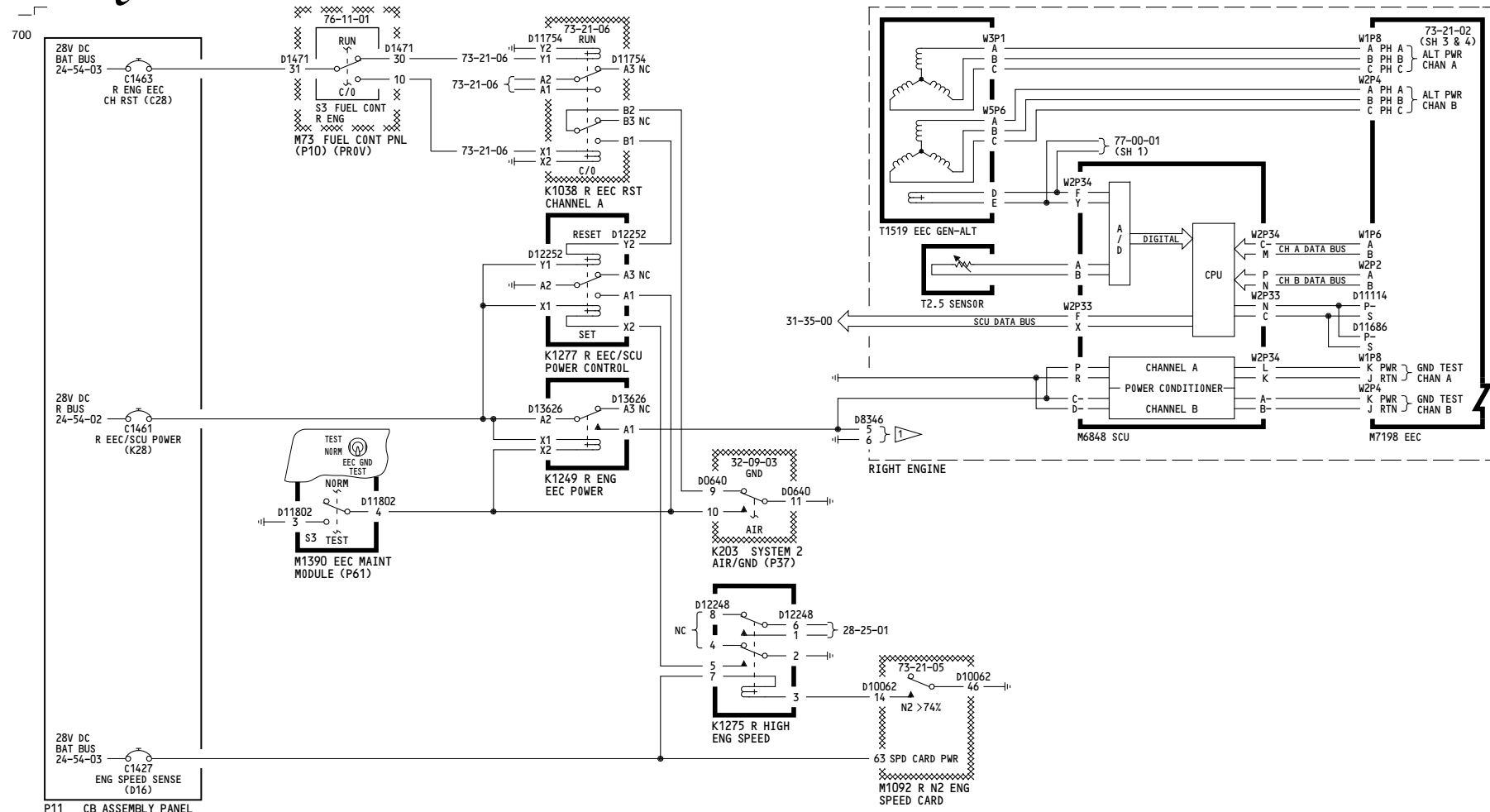
D280T232

Incorporates

-  30-0017
 73-0041
 73-0044 R01
 73A0033
 76-0030 R02

73-21-04

Page 103.1
Sheet 2
Jan 21/2005



NOTES:

1	PROVISIONAL FOR ENGINES WITHOUT SCU INSTALLED
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275-276

**ELECTRONIC ENGINE CONTROL
AND FLIGHT GROUND IDLE-
RIGHT**

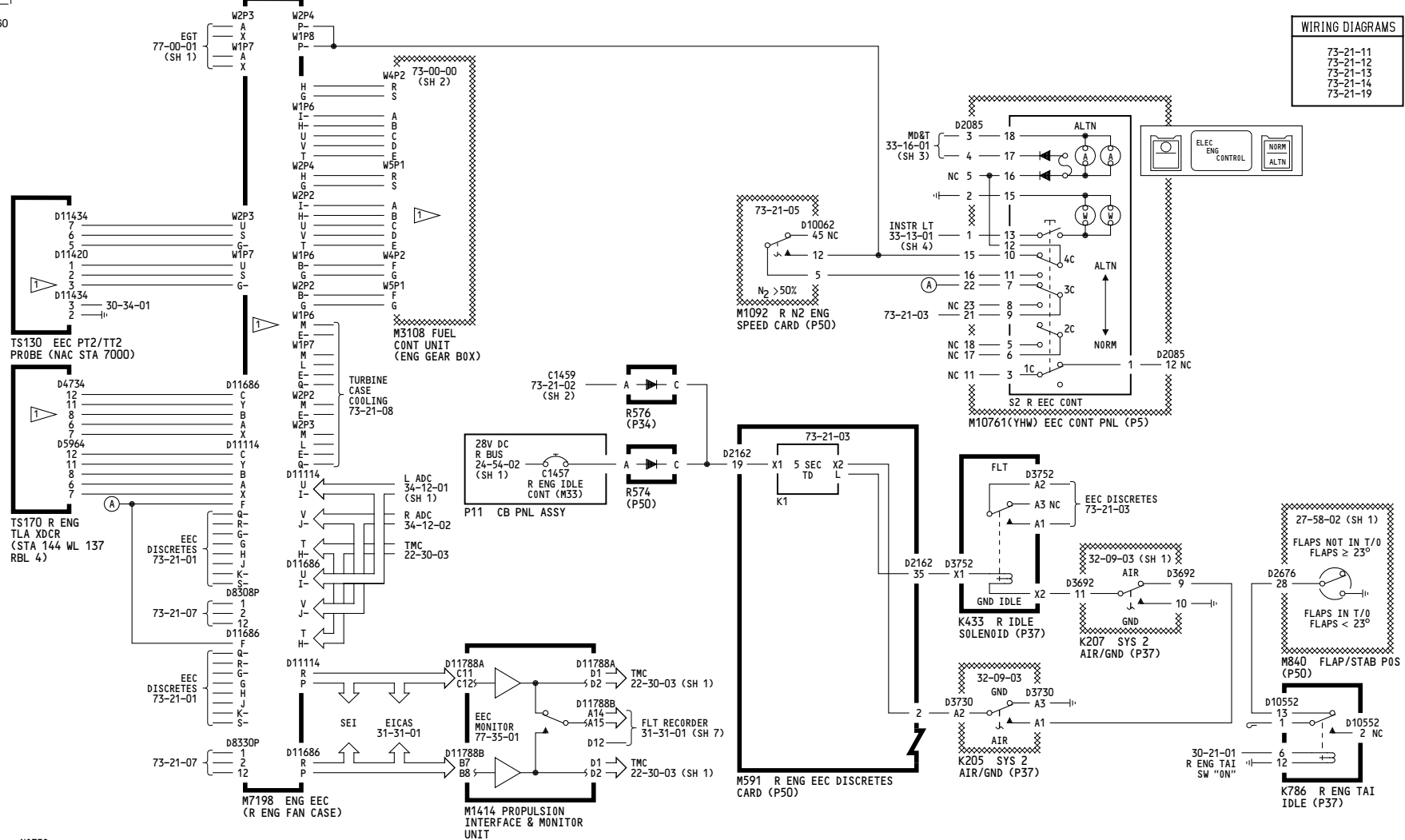
Incorporates
▶ 76-0026

D280T232

73-21-04

Page 104.1
Sheet 1
Jan 21/2005

660



NOTES:
 1 INTERNALS SAME AS EQUIVALENT UNIT ON 73-21-10

275-276

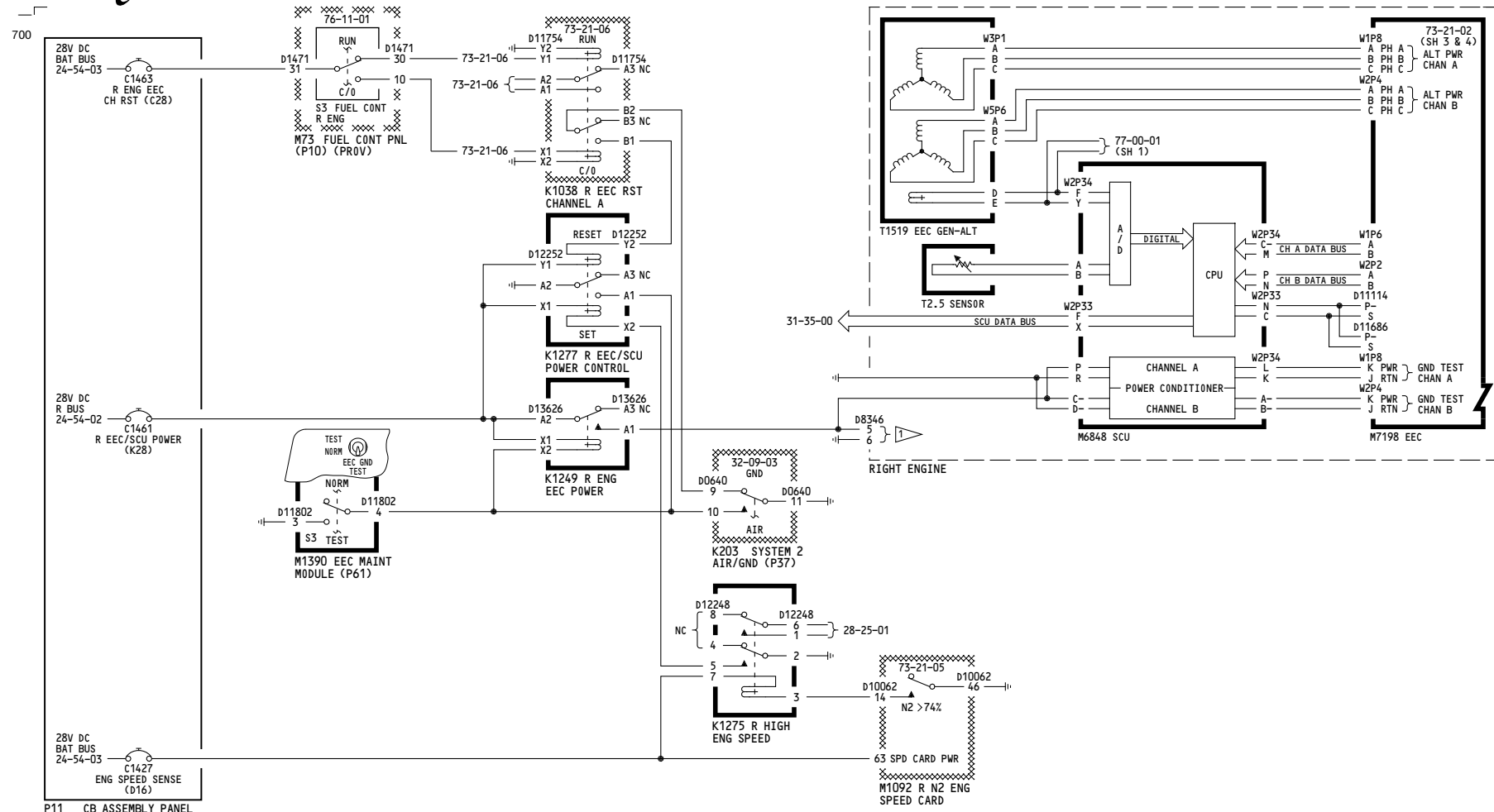
ELECTRONIC ENGINE CONTROL AND FLIGHT GROUND IDLE-RIGHT

Incorporates
 73A0033
 76-0026

D280T232

73-21-04

Page 104.1
 Sheet 2
 Jan 21/2005



NOTES:

1	PROVISIONAL FOR ENGINES WITHOUT SCU INSTALLED
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275-276

ELECTRONIC ENGINE CONTROL AND FLIGHT GROUND IDLE- RIGHT

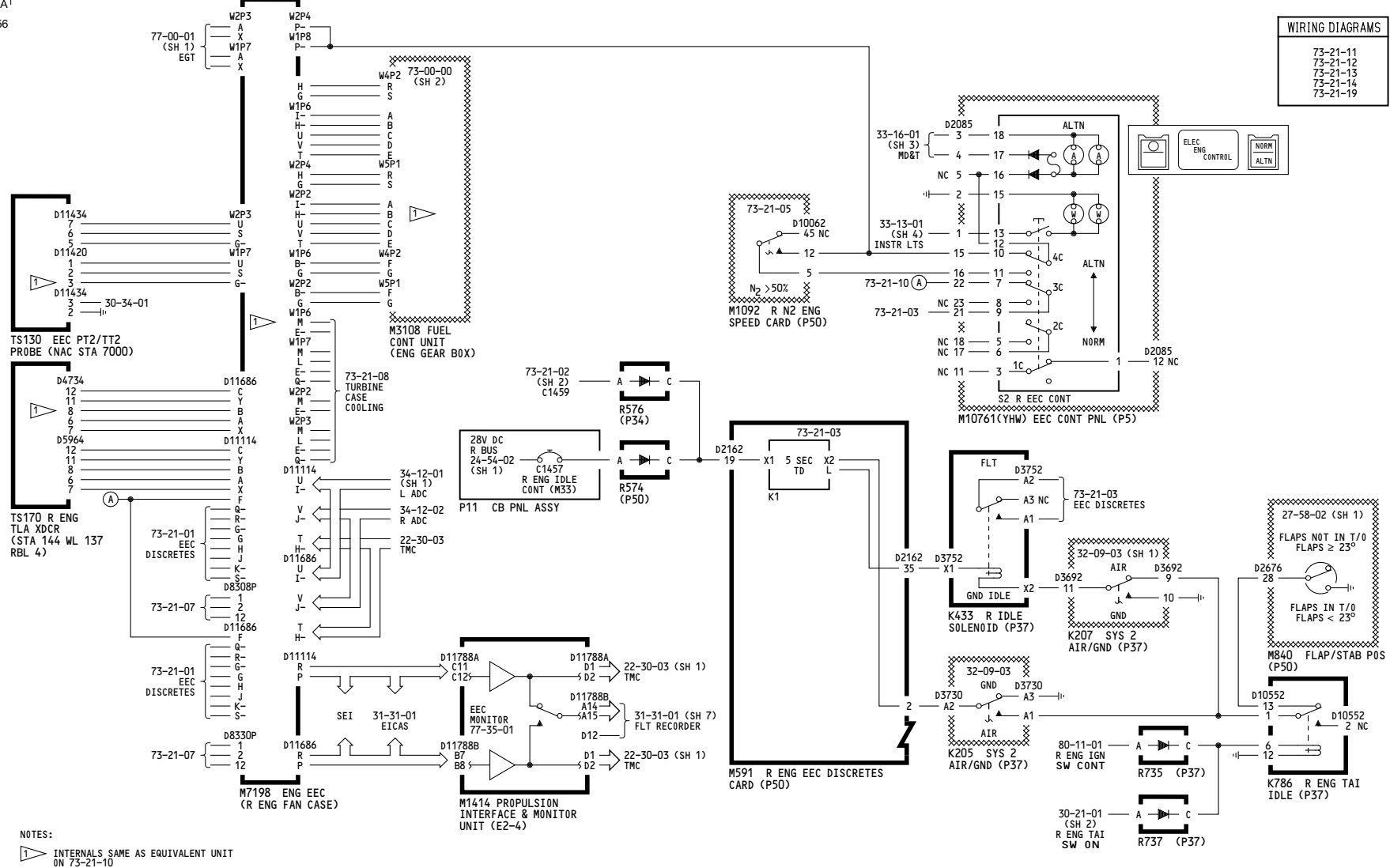
Incorporates
76-0026

D280T232

73-21-04

Page 104.2
Sheet 1
Jan 21/2005

-A
656



275-276

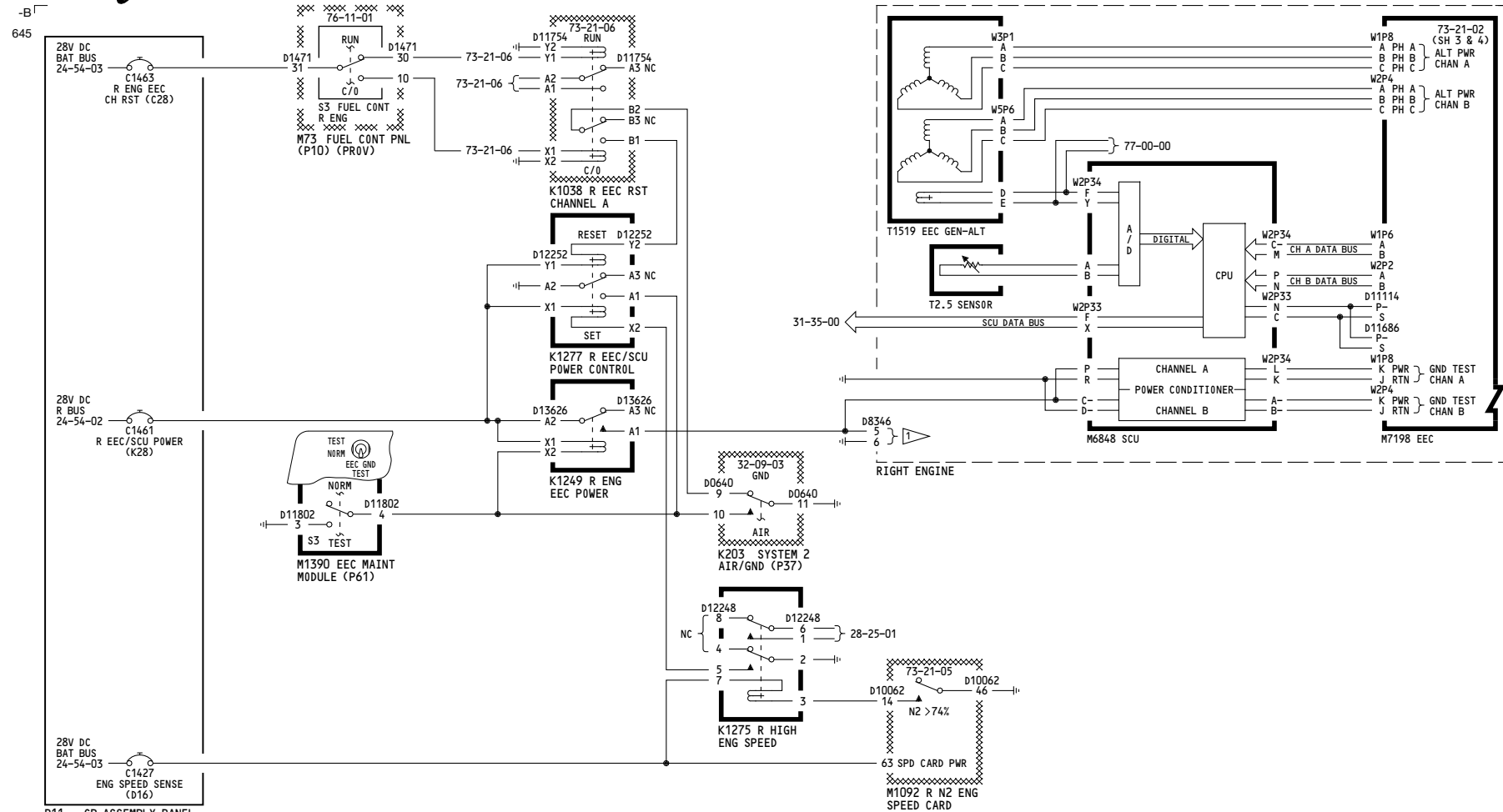
ELECTRONIC ENGINE CONTROL AND FLIGHT GROUND IDLE-RIGHT

- Incorporates
- 73-0041
 - 73-0044 R01
 - 73A0033
 - 76-0026

D280T232

73-21-04

Page 104.2
Sheet 2
Jan 21/2005



NOTES:

1 ▷ PROVISIONAL FOR ENGINES WITHOUT SCU INSTALLED

277-299

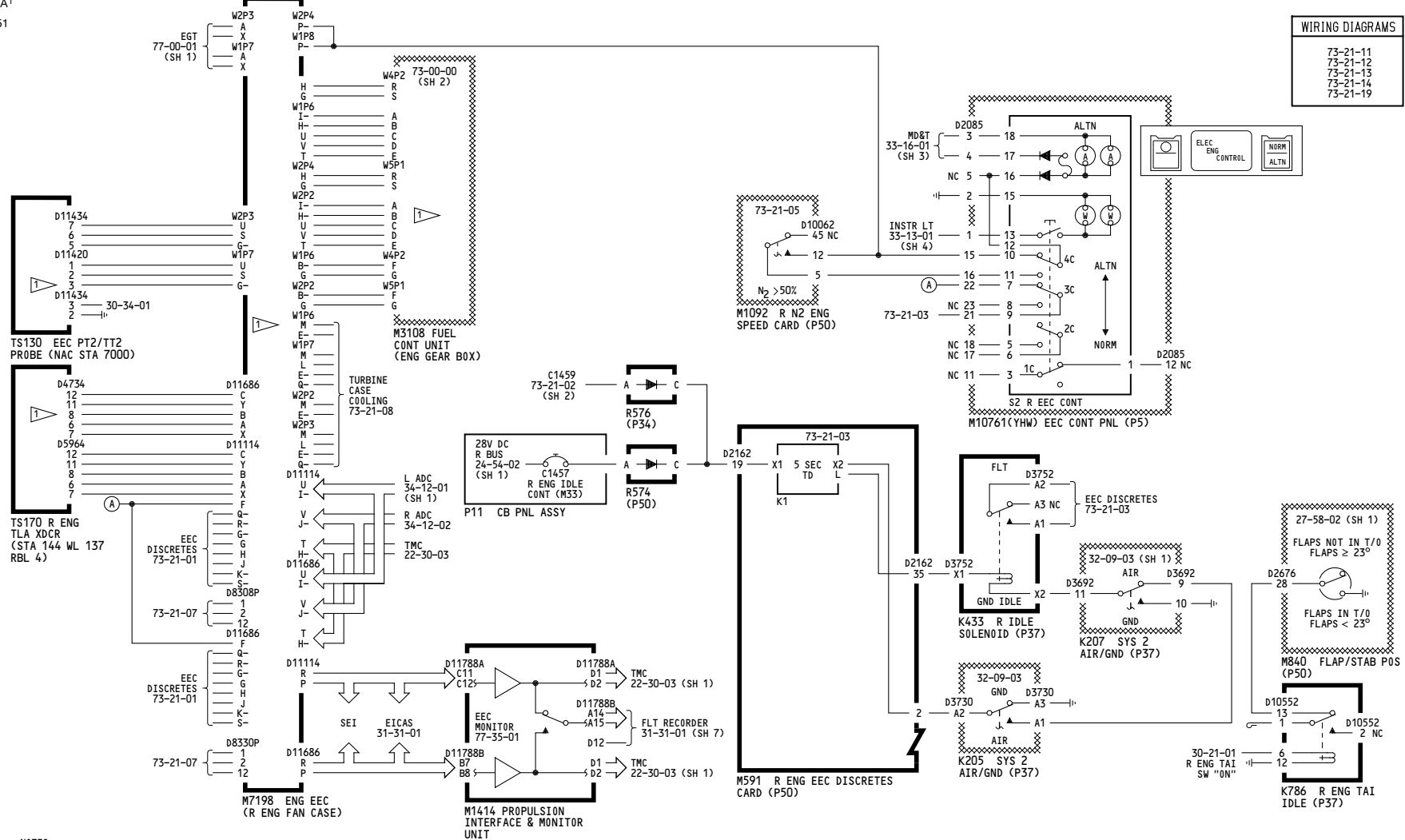
ELECTRONIC ENGINE CONTROL AND FLIGHT GROUND IDLE- RIGHT

D280T232

73-21-04

Page 105
Sheet 1
Jan 21/2005

-A-
651



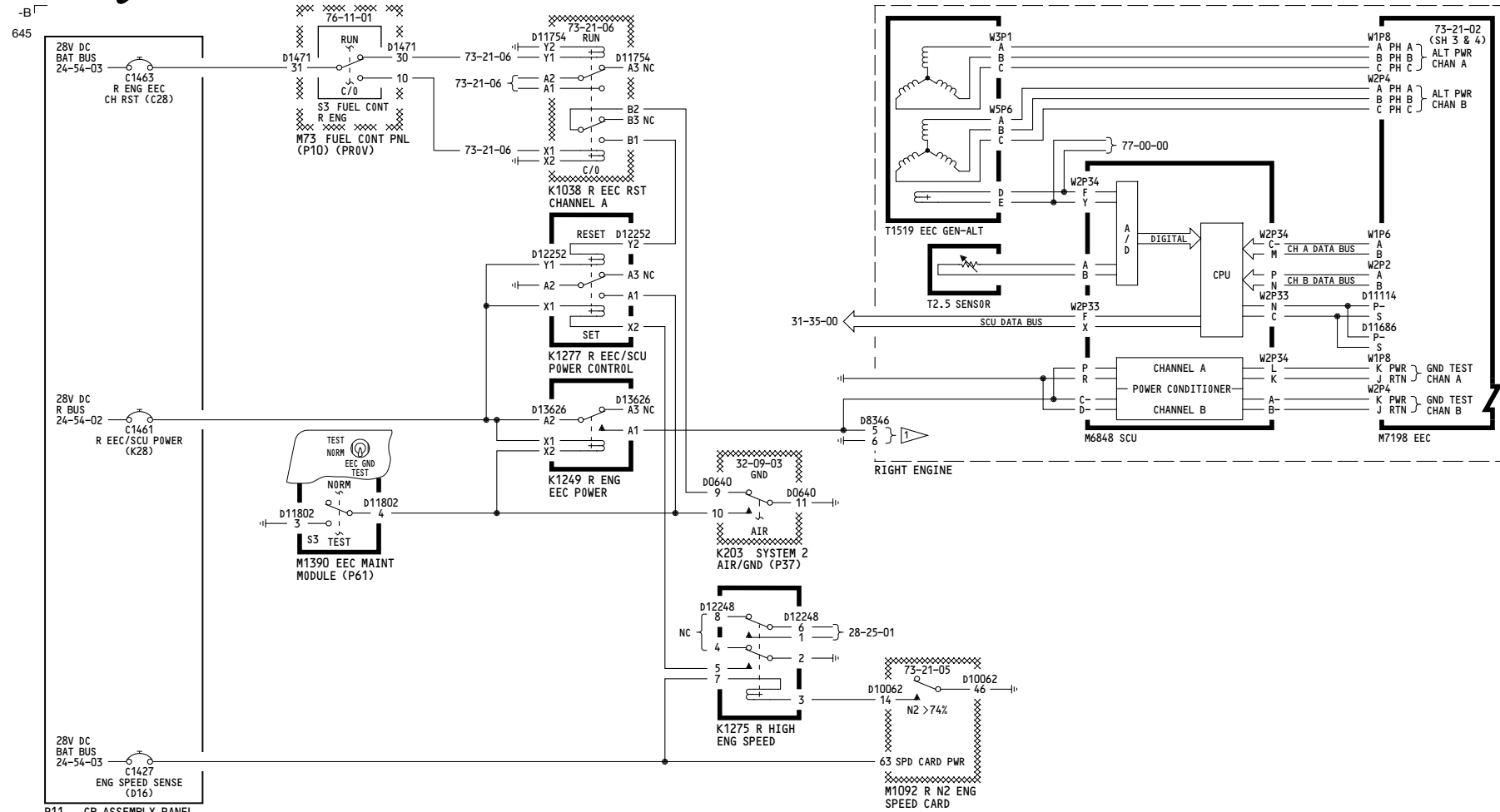
277-299

ELECTRONIC ENGINE CONTROL AND FLIGHT GROUND IDLE-RIGHT

D280T232

73-21-04

Page 105
Sheet 2
Jan 21/2005



NOTES:

1 ▷ PROVISIONAL FOR ENGINES WITHOUT SCU INSTALLED

277-280

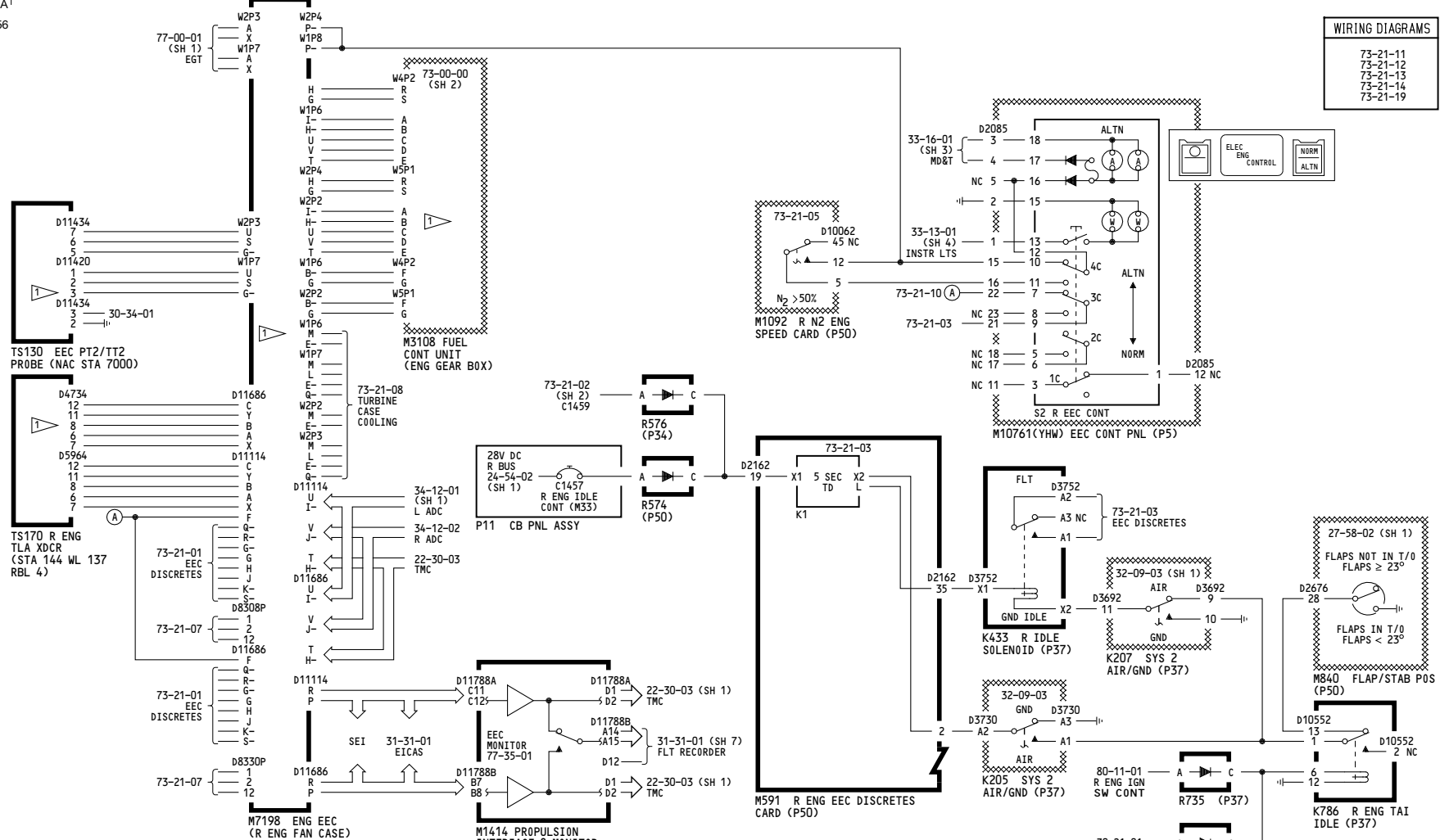
ELECTRONIC ENGINE CONTROL AND FLIGHT GROUND IDLE- RIGHT

D280T232

73-21-04

Page 105.1
Sheet 1
Jan 21/2005

-A
656



NOTES:

1 INTERNALS SAME AS EQUIVALENT UNIT
ON 73-21-10

277-280

**ELECTRONIC ENGINE CONTROL
AND FLIGHT GROUND IDLE-
RIGHT**

Incorporates

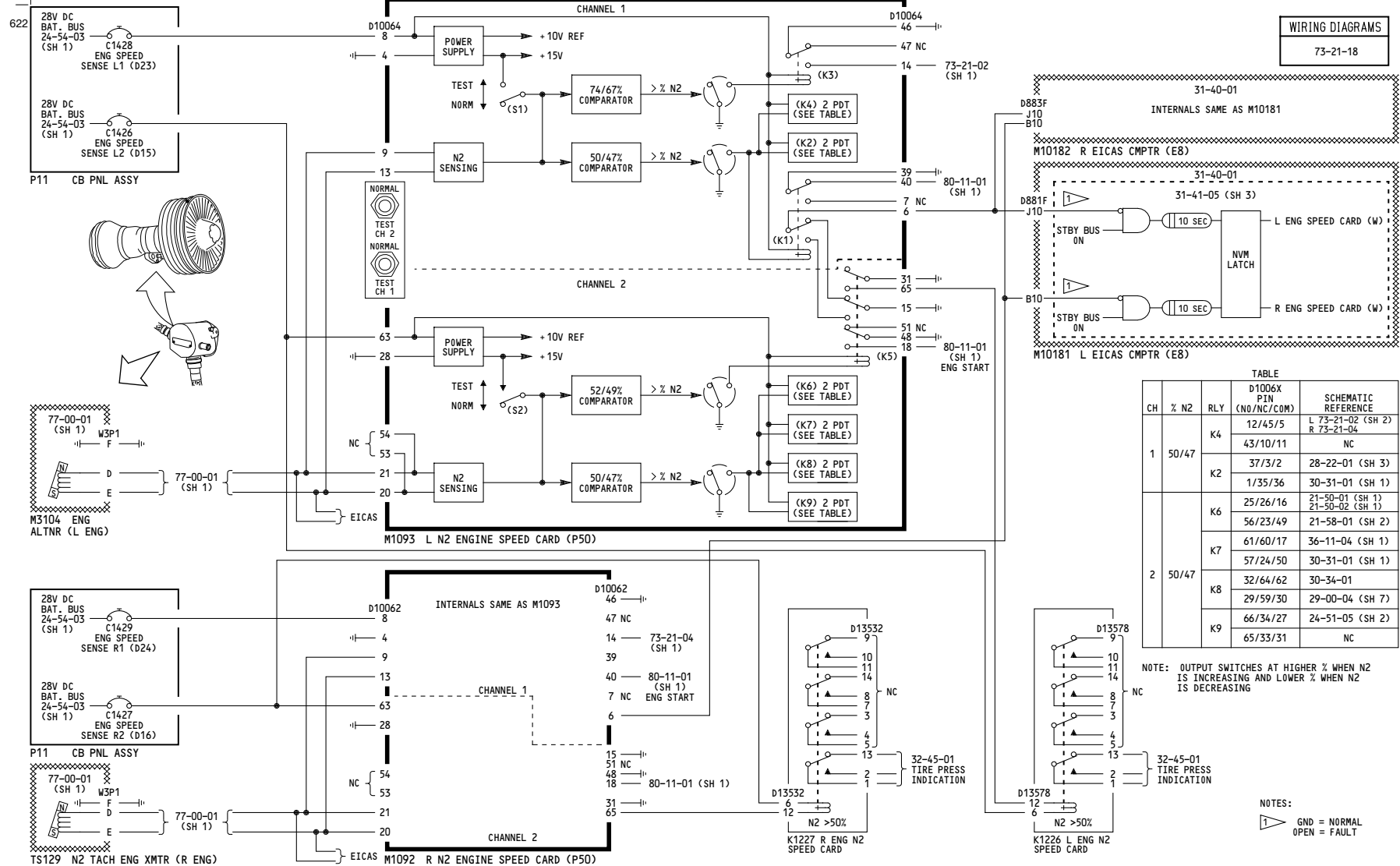
73-0041

73-0044 R01

D280T232

73-21-04

Page 105.1
Sheet 2
Jan 21/2005



ALL

ENGINE N2 DISCRETES

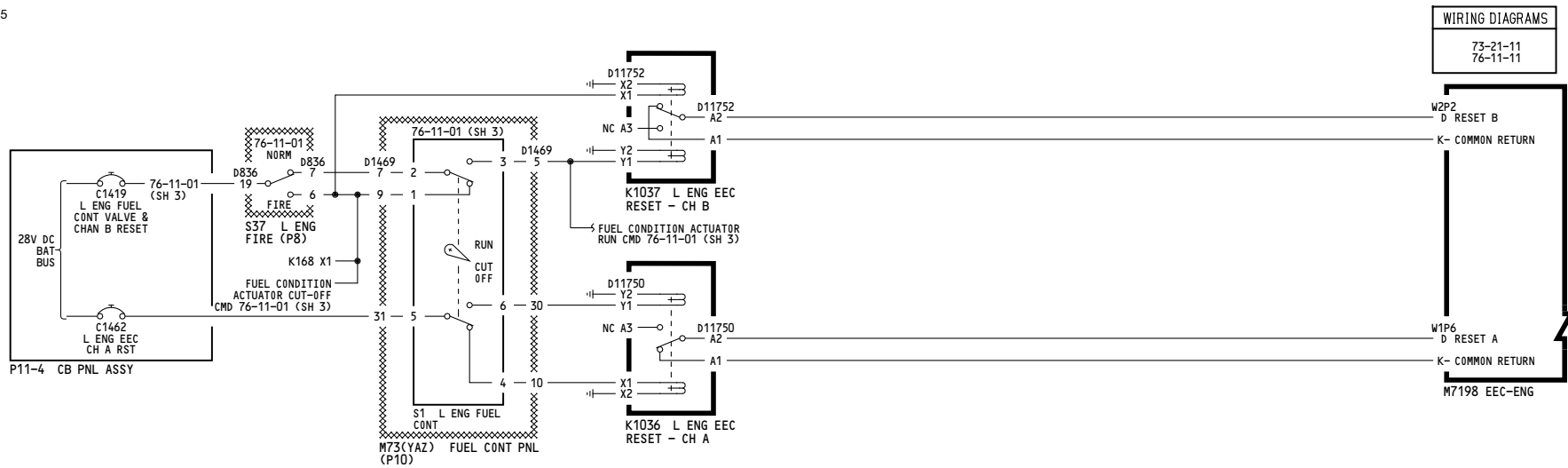
D280T232

73-21-05

Page 101

Jan 21/2005

605



ALL

**ELECTRONIC ENGINE CONTROL
RESET-
LEFT ENGINE**

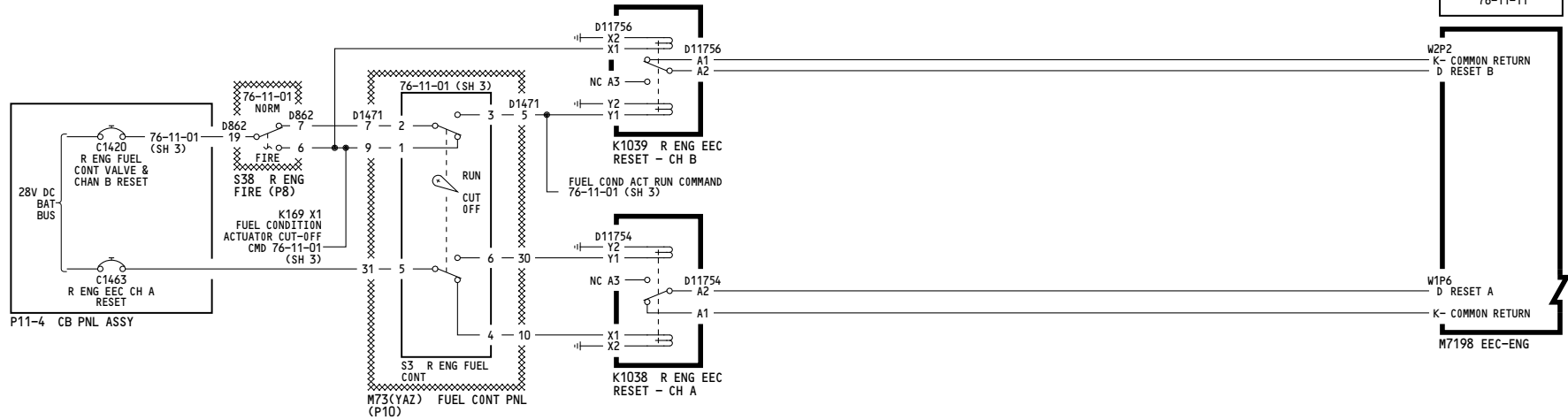
D280T232

73-21-06

Page 101

Jan 21/2005

605



WIRING DIAGRAMS
73-21-11
76-11-11

ALL

**ELECTRONIC ENGINE CONTROL
RESET-
RIGHT ENGINE**

D280T232

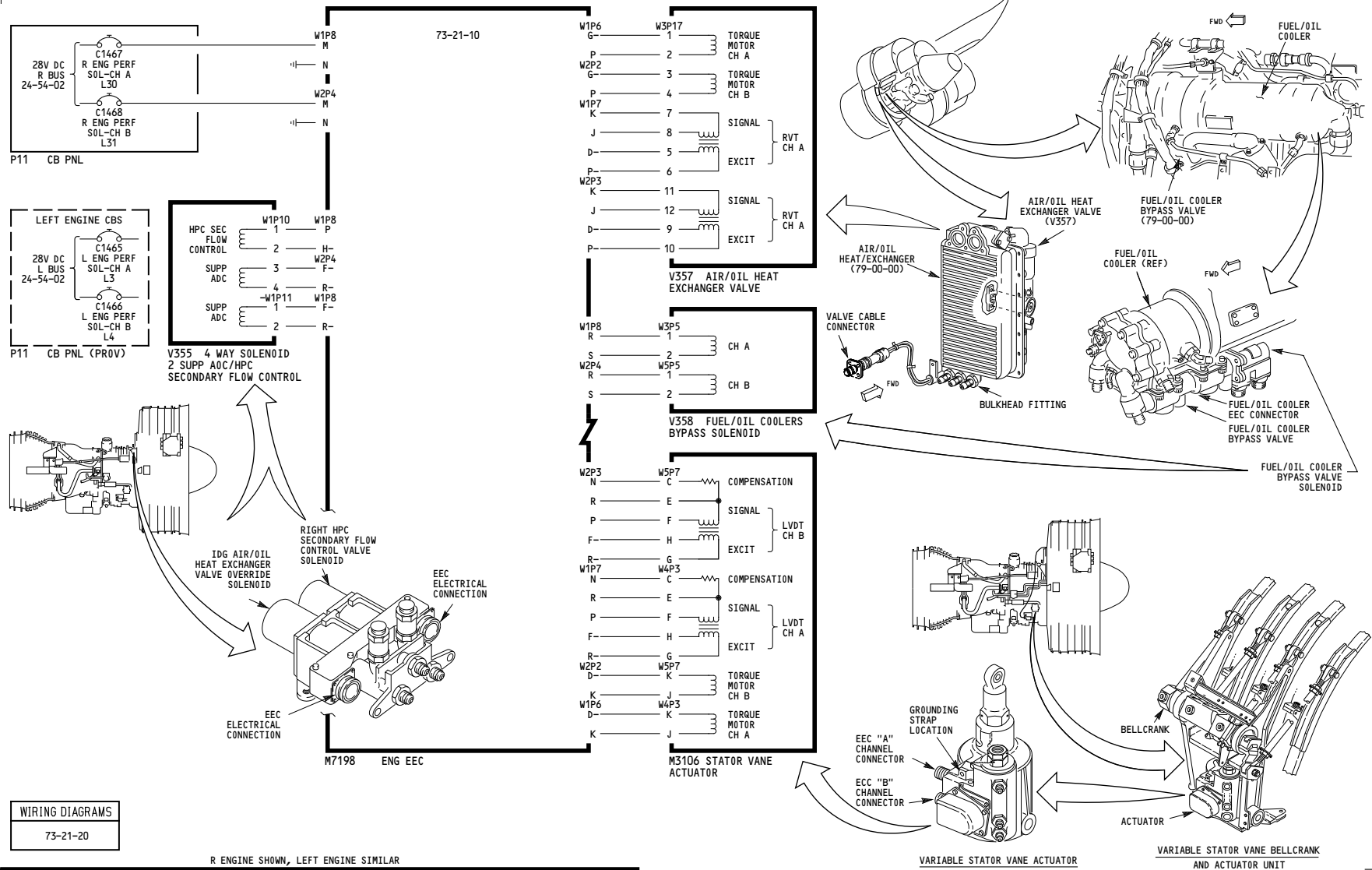
73-21-07

Page 101

Jan 21/2005

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605



R ENGINE SHOWN, LEFT ENGINE SIMILAR

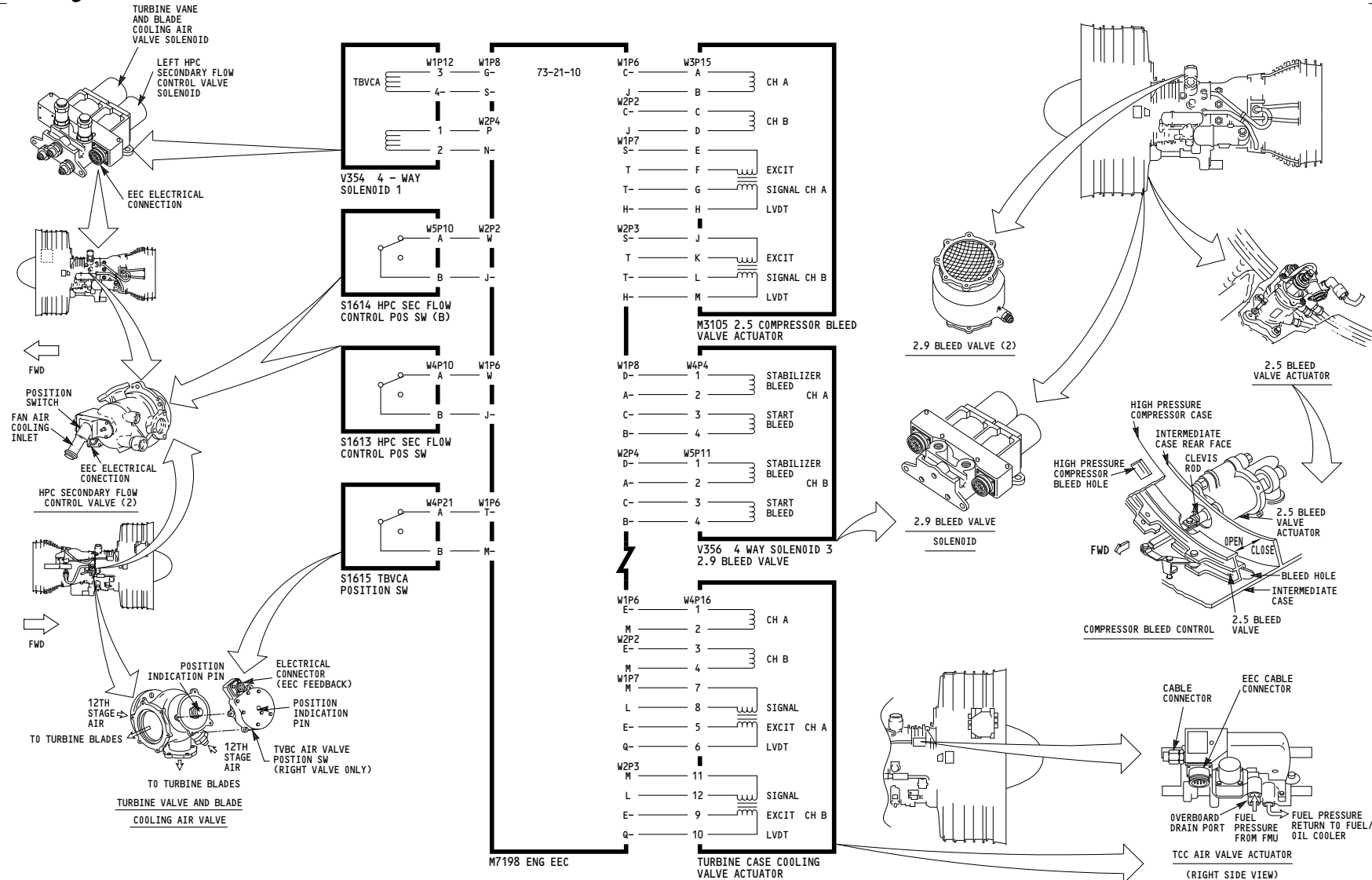
**PERFORMANCE SOLENOIDS-
LEFT AND RIGHT ENGINE**

D280T232

73-21-08

-B¹

605



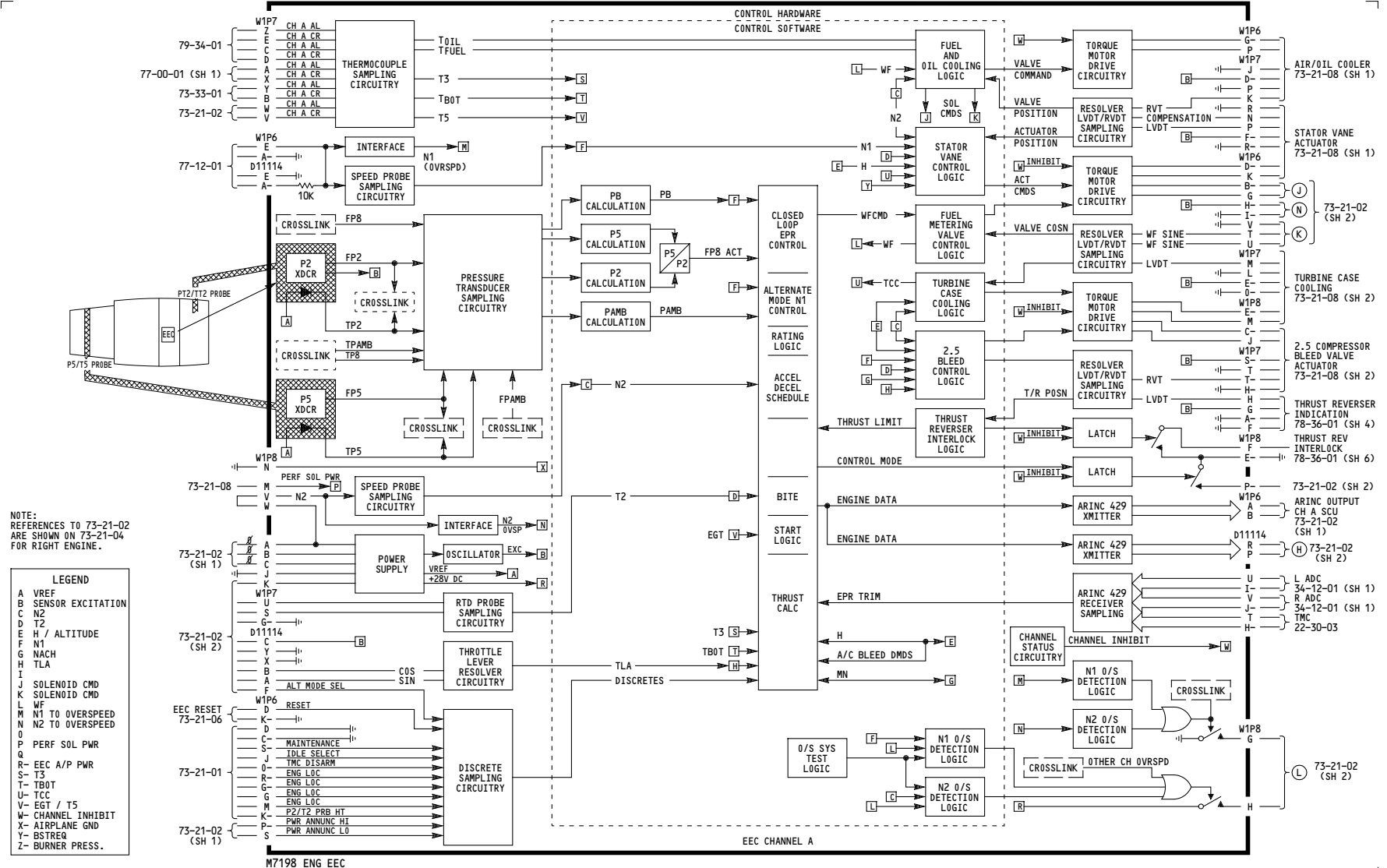
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PERFORMANCE SOLENOIDS- LEFT AND RIGHT ENGINE

D280T232

73-21-08

606



050-099, 150-199, 277-299

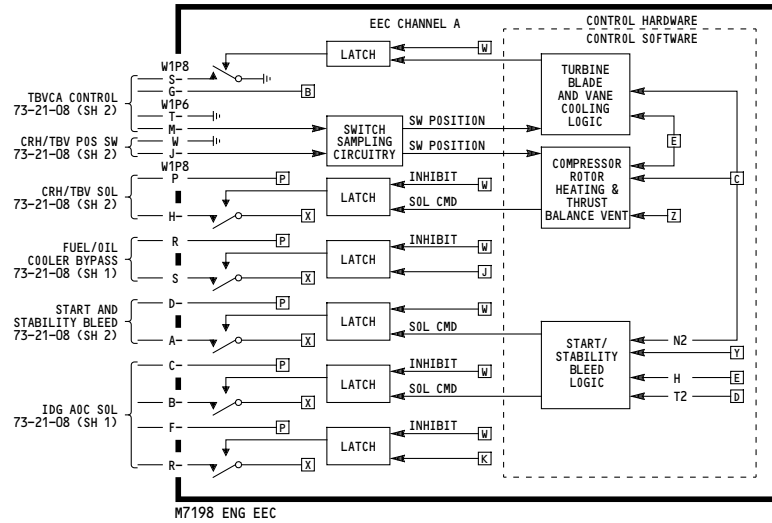
ELECTRONIC ENGINE CONTROL

D280T232

73-21-10

Page 101
Sheet 1
Jan 21/2005

606



LEGEND	
A	VREF
B	SENSOR EXCITATION
C	N2
D	T2
E	H / ALTITUDE
F	N1
G	NACH
H	TLA
I	
J	SOLENOID CMD
K	SOLENOID CMD
L	WF
M	N1 TO OVERSPEED
N	N2 TO OVERSPEED
O	
P	PERF SOL PWR
Q	
R	EEC A/P PWR
S	T3
T	T80T
U	TCC
V	EGT / T5
W	CHANNEL INHIBIT
X	AIRPLANE GND
Y	BSTREQ
Z	BURNER PRESS

050-099, 150-199, 277-299

ELECTRONIC ENGINE CONTROL

D280T232

73-21-10

Page 101
Sheet 2
Jan 21/2005



```

LEGEND
A VREF
B SENSOR EXCITATION
C N2
D T2
E H / ALTITUDE
F N1
G NACH
H TLA
I
J SOLENOID CMD
K SOLENOID CMD
L WF
M N1 TO OVERSPEED
N N2 TO OVERSPEED
O
P PERF SOL PWR
Q
R EEC A/P PWR
S T3
T TBO0
U TCC
V EGT / T5
W CHANNEL INHIBIT
X AIRPLANE GND
Y BSTRQ
Z BURNER PRESS

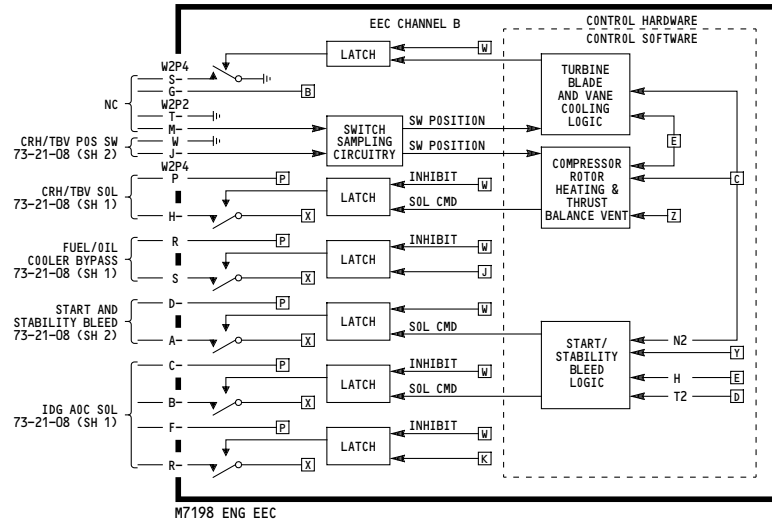
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ELECTRONIC ENGINE CONTROL

Page 101
Sheet 3
Jan 21/2005

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606



LEGEND	
A	VREF
B	SENSOR EXCITATION
C	N2
D	T2
E	H / ALTITUDE
F	N1
G	NACH
H	TLA
I	
J	SOLENOID CMD
K	SOLENOID CMD
L	WF
M	N1 TO OVERSPEED
N	N2 TO OVERSPEED
O	
P	PERF SOL PWR
Q	
R	EEC A/P PWR
S	T3
T	T80T
U	TCC
V	EGT / T5
W	CHANNEL INHIBIT
X	AIRPLANE GND
Y	BSTREQ
Z	BURNER PRESS

050-099, 150-199, 277-299

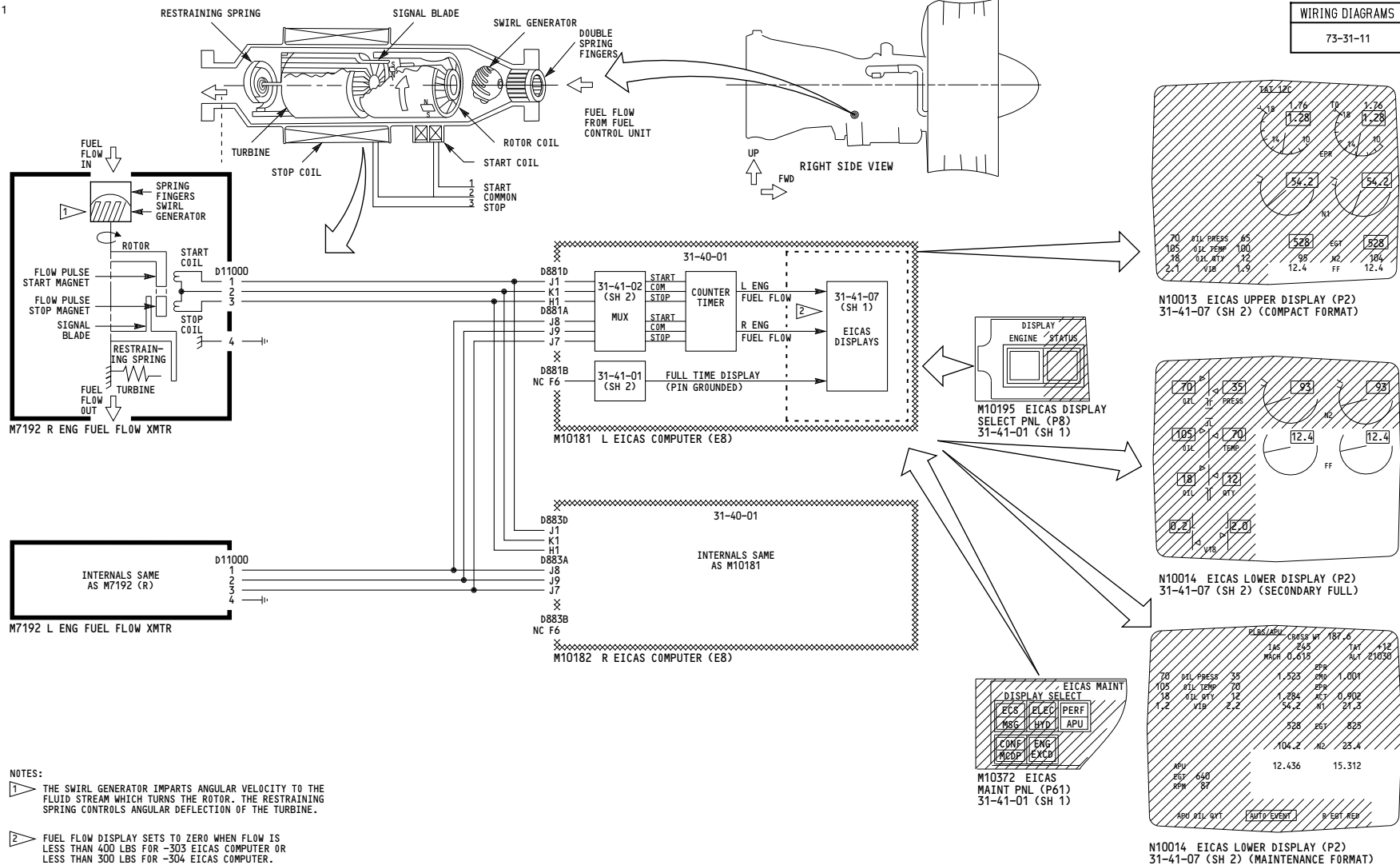
ELECTRONIC ENGINE CONTROL

D280T232

73-21-10

Page 101
Sheet 4
Jan 21/2005

611

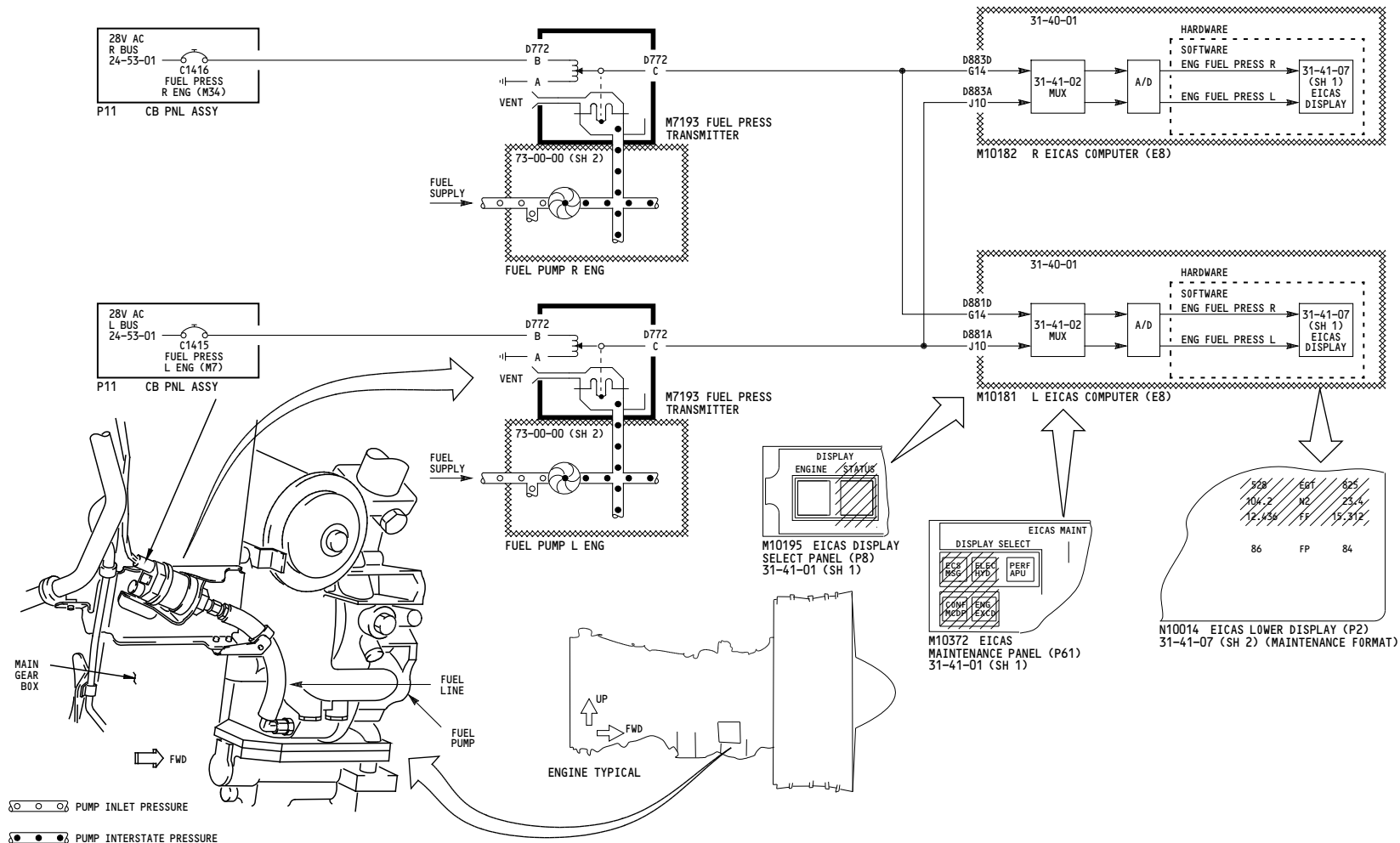


ALL	FUEL FLOW INDICATION
	D280T232

73-31-01

Page 101

Jan 21/2005



ALL

ENGINE FUEL PRESSURE INDICATION

D280T232

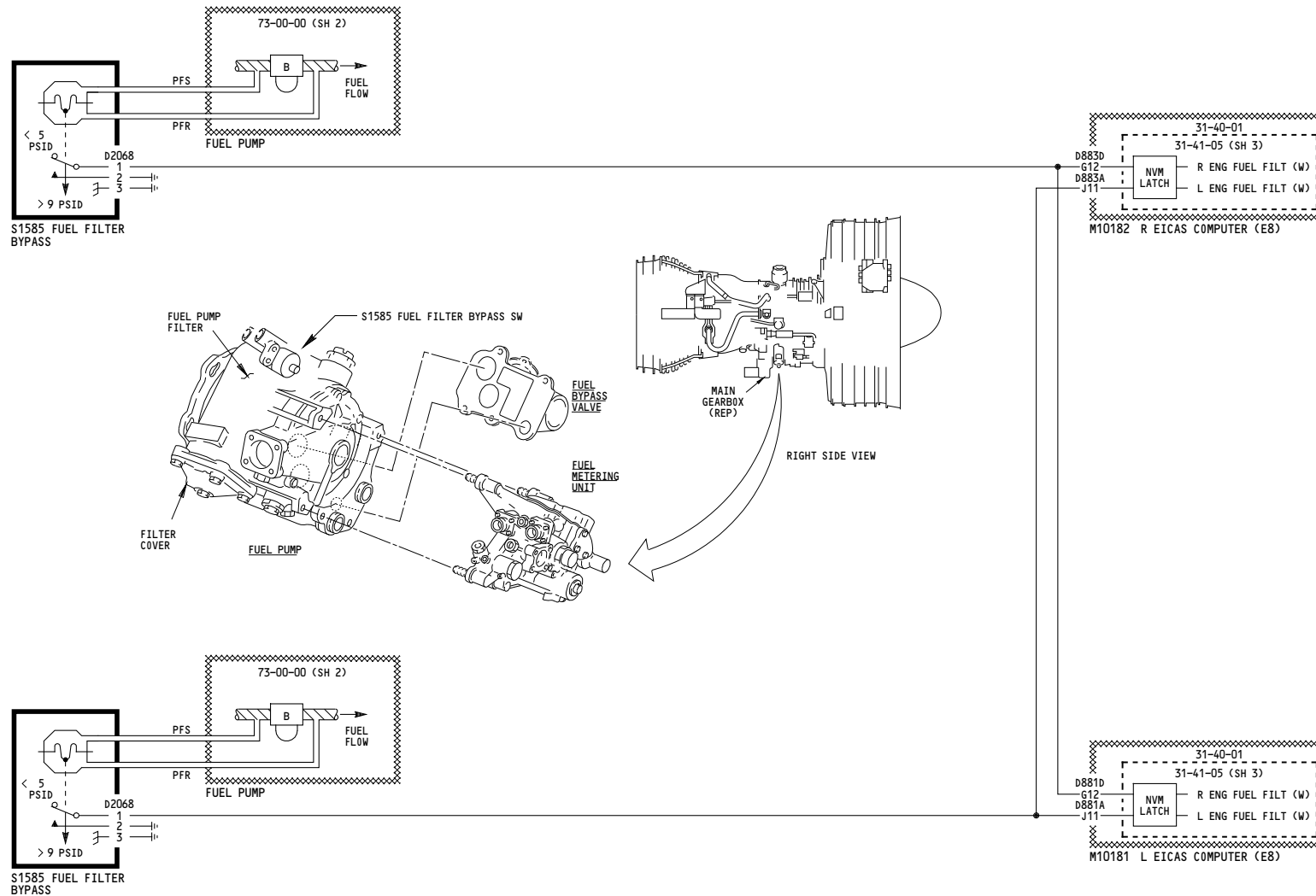
73-33-01

Page 101

Jan 21/2005

607

WIRING DIAGRAMS
73-34-11



FUEL MAINSTAGE PRESS

ALL

**ENGINE FUEL FILTER
BYPASS WARNING**

D280T232

73-34-01

Page 101

Jan 21/2005